
AIR & WATER SOLUTIONS

WATER HEATING & TREATMENT | COMMERCIAL AC | DUCTLESS & VRF



GE APPLIANCES
a Haier company

WE'RE INTRODUCING
SOMETHING
 REVOLUTIONARY:
SOLUTIONS.



Jim Skaggs
 Vice President of Sales
 Air & Water Solutions

We brought two powerhouses together, GE Appliances and Haier, to redefine the industry and to make sure you get the support you need. We're listening and ready to help at air.water@geappliances.com



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GE Appliances helps you conserve energy and save money. We have been an ENERGY STAR® Partner since 2001. We are committed to creating energy-efficient, high-performance household appliances.

As an ENERGY STAR partner, GE Appliances has determined that the appliances marked with the ENERGY STAR logo meet the ENERGY STAR guidelines for energy efficiency.

Before purchasing an ENERGY STAR certified appliance, read important information about its estimated annual energy consumption or energy-efficiency rating available from your retailer, geappliances.com or energystar.gov.



Compliant with the Americans with Disabilities Act



Appliances with built-in WiFi powered by SmartHQ™ offer remote monitoring and enhanced features and are indicated by this icon.



This mark indicates that a product has voice assistance capabilities.



GE Appliances and the SmartHQ app use industry-best practices for IoT cybersecurity and consumer data protection.



COMMERCIAL AC

GE Appliances is the industry leader in commercial AC and the only manufacturer with a dedicated factory service network and field team. GE Zoneline® Packaged Terminal Air Conditioners (PTACs) and the UltimateV10™ vertical unit are designed, engineered and assembled in the US. With over 1 million Zoneline PTACs installed, GE Appliances Commercial AC products offer unrivaled reliability, consistent performance and constant guest comfort—year after year.



AIR&WATER
SOLUTIONS

KEY TAKEAWAYS

To maximize our presence in the Zoneline and VTAC categories, we are increasing investment and expanding our production capabilities in Selmer, TN

ZONELINE® PTACs are the quietest in the industry*

A mastic barrier and quieter fan speeds improve overall sound quality

*When compared to leading competitions, 12,000 BTUH heat pump models tested by independent third-party testing at a national acoustical lab, conducted March 2015 and October 2015, in accordance with ASTM and AHRI standards. The higher the STC rating the better unit blocks outside noise.



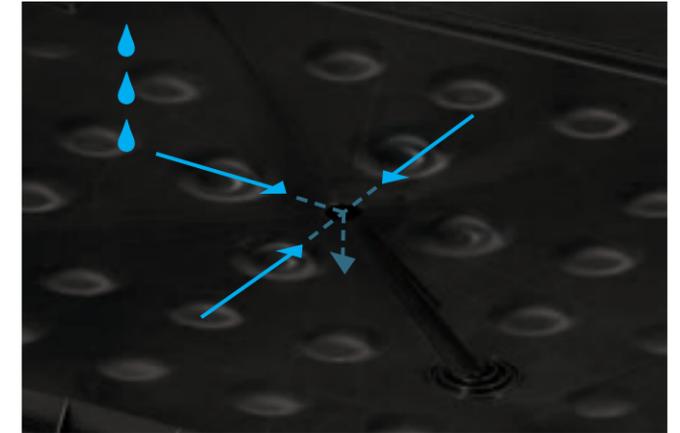
ZONELINE® ULTIMATE V10™ VERTICAL AIR CONDITIONER

10 EXCLUSIVE FEATURES FOR EASIER INSTALLATION AND OWNER EXPERIENCE



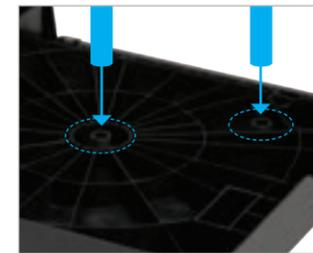
1. INSTA-PLATFORM™*

One-piece design fully integrates with the wall plenum and aligns for a tight seal. Eliminates need for a customized platform construction on site.



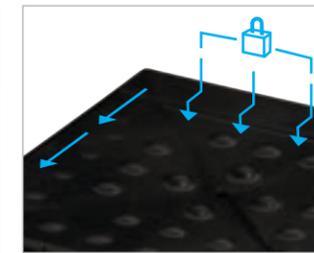
2. SELF-CONTAINED DRAINAGE SYSTEM*

Easy installation allows for simple chassis removal while leaving plumbing completely intact.



3. FAST-CONNECT PLUMBING*

Thoughtful design enables platform build and rough plumbing completed in only minutes.



4. SELF-ALIGNING, LOCK-IN-PLACE SYSTEM*

The locking ledge secures the chassis to the platform. Perfect fit, perfect seal, no fastening required.



5. QUICK-INSTALL PLENUM

Plenum is easily installed from the interior of building, without the need for exterior building access.**



6. ULTRA-QUIET

Delivers quiet cooling power with a smooth sound for a good night's sleep.



7. REVERSE CYCLE DEFROST

Exclusive technology increases efficiency, enabling the unit to run in heat pump mode longer.



8. PREMIUM GUARD SEACOAST PROTECTION

Exclusive rust-proof basepan and platform provide another level of corrosion protection to ensure lasting performance in challenging environments.



9. ONBOARD DIAGNOSTICS

Electronic controls give clear and fast diagnostics data and fault codes, for quick and easy notifications.



10. SMARTHQ™ WIFI CAPABILITY

An optional connect module*** gives property managers the ability to monitor multiple units remotely, enhancing guests' experience. Learn more at smarthqsolutions.com/management.

* RAVDPLAT, platform with drain must be ordered separately.
 ** Caulking requires exterior access.
 *** Optional connect module part number PBX23W00Y0 or PBX23W00Y1.

ZONELINE® ULTIMATEV10™ VERTICAL AIR CONDITIONERS



ZONELINE ULTIMATEV10 VERTICAL AIR CONDITIONERS

AZ95E09DAC AZ95E12DAC AZ95E18DAC

9,200/11,500/17,400 BTU (Cool)
11.5/12.1/11.2 EER
230-208 Volts

AZ95H09DAC AZ95H12DAC AZ95H18DAC

8,900/11,300/17,000 BTU (Cool)
8,500/10,500/15,800 BTU (Heat)
11.1/11.8/11.1 EER
3.3/3.5/3.3 COP*
230-208 Volts

AZ95H09EAC AZ95H12EAC AZ95H18EAC

8,800/11,300/17,200 BTU (Cool)
8,200/10,700/16,100 BTU (Heat)
11.7/11.1/11.0 EER
3.5/3.3/3.3 COP*
265 Volts



ESSENTIAL ACCESSORIES

Zoneline Vertical Air Conditioners require a set of essential accessories for proper operation. Once you have selected the size of unit needed, next you'll need to consider the following:

POWER CONNECTIONS - Must be directly connected.

POWER CONNECTION REQUIREMENTS (RESISTANCE HEAT)

230-208 VOLT	9,000/12,000 BTUh			18,000 BTUh**	
POWER CONNECTION KIT	RAK315D	RAK320D	RAK330D	RAK320D	RAK330D
Heater BTUh	8360/6838	11770/9629	17060/13952	11770/9629	17060/13952
Total Watts	2568/2122	3568/2940	5118/4207	3568/2940	5118/4207
Heater Watts	2450/2004	3450/2822	5000/4089	3450/2822	5000/4089
Total Heating Amps	10.7/9.6	15/13.6	21.7/19.7	15/13.6	21.7/19.7
MCA	15	20	30	20	30
Recommend Protective Device (MOCP)	15 amp time-delay fuse or breaker	20 amp time-delay fuse or breaker	30 amp time-delay fuse or breaker	20 amp time-delay fuse or breaker	30 amp time-delay fuse or breaker

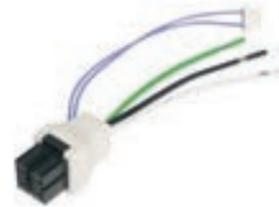


RAK315D/320D/330D RAK320D SHOWN

230-208 Volt Universal Direct Connect Power Supply Kit

POWER CONNECTION REQUIREMENTS (RESISTANCE HEAT)

265 VOLT	9,000/12,000 BTUh			18,000 BTUh**	
POWER CONNECTION KIT	RAK515D	RAK520D	RAK530D	RAK520D	RAK530D
Heater BTUh	8360	11770	17060	11770	17060
Total Watts	2568	3568	5118	3568	5118
Heater Watts	2450	3450	5000	3450	5000
Total Heating Amps	9.2	13	18.9	13	18.9
MCA	15	20	30	20	30
Recommend Protective Device (MOCP)	15 amp time-delay fuse or breaker	20 amp time-delay fuse or breaker	30 amp time-delay fuse or breaker	20 amp time-delay fuse or breaker	30 amp time-delay fuse or breaker



RAK515D/520D/530D RAK520D SHOWN

265-Volt Universal Direct Connect Power Supply Kit

The correct kit for the installation is determined by the voltage and breaker size of the electrical circuit.
*Coefficient of Performance.

**There is no 15 amp breaker option available for the 18,000 BTUh models due to compliance with UL. Specification subject to change. Complete features and specifications on page 145.

ZONELINE ULTIMATEV10 VERTICAL AIR CONDITIONERS



ZONELINE ULTIMATEV10 AIR CONDITIONER

SYSTEM FEATURES

The Zoneline UltimateV10 Single Packaged Vertical air conditioner is designed with features and innovations making it the ideal unit to own.

- Excellent efficiency and dehumidification
- Permanently lubricated fan motors
- Standard size air filter (18" x 20" x 1") included
- Central desk control capability
- HI and LOW fan speeds controlled by remote thermostat
- Corrosion protection treatment standard
- Slinger ring condensate removal
- Indoor frost control
- Automatic compressor random restart
- Compressor restart delay
- Electronic control diagnostics/Service Models
- Warranty (including both parts and labor)
- Boost Heat
- Freeze/Heat Sentinel
- Auxiliary Control Settings

SYSTEM ESSENTIAL COMPONENTS

- Insta-Platform™ (RAVDPLAT)
- Wall plenum
- Exterior grille
- Chassis
- Remote thermostat
- Return air grille
- Power Connection Kit
- Access panel or door
- Drain connections (field supplied)
- Ductwork (field supplied)
- Supply register (field supplied)
- Insta-Platform Legs (field supplied)

IMPORTANT NOTICE

Equipment used as a primary source for heating or cooling is an integral part of the building in which it is installed. Proper application is essential for satisfactory performance over a wide range of operating conditions. It is strongly recommended that a professional engineer determine proper application.

If this unit is a replacement unit, its specifications and performance may differ from those of the unit it is replacing. For that reason, we again strongly recommend that a professional engineer determine proper application.

ZONELINE® ULTIMATE V10™ ESSENTIAL PARTS & ACCESSORIES



PLENUM ADAPTERS



RAVTRANS2

Plenum adapter to transition from existing AZ75/AZ85 wall plenum to AZ95 unit.



RAVTRANS3

Plenum adapter to transition from existing AZ90/AZ91 shallow plenum (RAVWPT8) to AZ95 unit.



RAVTRANS4

Plenum adapter to transition from existing AZ90/AZ91 deep plenum (RAVWPT14) to AZ95 unit.

TELESCOPING WALL PLENUM AND INSTA-PLATFORM™



RAVWPT15

Telescoping plenum for wall depth 8"-15"
Wall cut out: 24" x 32".



RAVDPLAT

Insta-Platform and drain (required).

GE ZONELINE THERMOSTATS



REMOTE THERMOSTATS

All Zoneline Vertical units are compatible with GE Appliances' wall-mounted remote thermostats.



RAK149P2

HEAT PUMP DIGITAL PROGRAMMABLE REMOTE THERMOSTAT

- 24V AC digital remote wall thermostat
- Programmable for 7-day or 5+2-day programs
- Requires 5-wire (resistance heat) or 6-wire (heat pump) hookup
- Works with single-stage cooling and single-stage or two-stage heating systems
- One fan speed



RAK149F2

HEAT PUMP DIGITAL TWO-FAN-SPEED THERMOSTAT

- Two fan speeds
- 24V AC digital remote wall thermostat
- Requires 6-wire (resistance heat) or 7-wire (heat pump) hookup
- Works with single-stage cooling and single-stage or two-stage heating systems



RAK180W1

ENERGY MANAGEMENT OCCUPANCY SENSING WIRED/WIRELESS THERMOSTAT

- 2-wire power connection available (all other signals wireless)
- Thermostat (shown) and control card (mounts on top of unit) included
- Control card works off 24V AC signal from unit
- Works with single-stage cooling and single-stage or two-stage heating systems with proper setup. Default is two-stage heating and B-type heat pump
- Extra 24V output may be programmed to control other room systems such as lighting, vents, etc.

EXTERIOR GRILLE AND INTERIOR ACCESS PANELS



RAVAL3

Architectural aluminum outdoor grille



RAVRG2 (WARM GREY BEIGE)

Return air grille
Cut out: 20-3/8" W x 20-3/8" H



RAVRG4 (BEIGE)

Access panel with return grille
Cut out: 28-1/8" W x 55-7/8" H



ZONELINE[®] PACKAGED TERMINAL AIR CONDITIONERS

FEATURE HIGHLIGHTS



QUIET

The quietest PTAC in the industry*. GE Zoneline is so quiet your guests won't even know it's there.

RELIABLE

Designed, engineered and assembled in the U.S., GE Zoneline[®] PTACs offer unrivaled reliability, consistent performance and guest comfort.

UNMATCHED SERVICE & SUPPORT

GE Appliances is the only manufacturer with a dedicated factory service network and field team. Our technicians service your PTAC and any other GE appliance in no time, so guest comfort is not compromised.

QUIETEST PTAC IN THE INDUSTRY*

With over one million Zoneline PTACs installed across the U.S., the industry's quietest PTAC offers unsurpassed reliability, consistent performance and continuous room comfort.



BAKED-ON MASTIC SOUND BARRIER

A heavy-duty barrier covers the back of the unit for superior sound insulation.



BLOWER & DC MOTORS

A large cross-flow blower and two DC fan motors keep the unit quiet for customers and guests while providing smart fan cooling and heating performance.



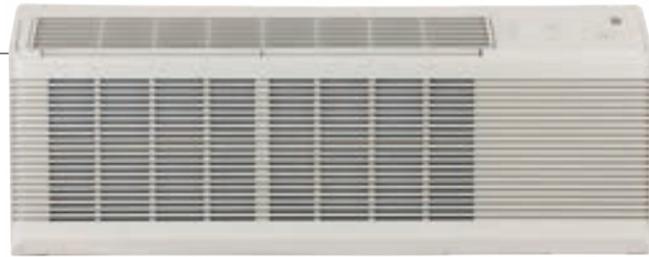
WEATHER BARRIER SYSTEM SEAL

A seal around the perimeter of the unit keeps noise and dirt outside.

*When compared to leading competitors. 12,000 BTU/h heat pump models tested by independent third party at a national acoustical lab, in accordance with ASTM and AHRI standards. All Zonelines have an STC of 29. The higher the STC, the better the unit blocks outside noise.

Not all features available on all models.

ZONELINE® PACKAGED TERMINAL AIR CONDITIONERS



AZ45 SERIES | GE COOLING AND ELECTRIC HEAT

	BASE	PREMIUM GUARD CORROSION PROTECTION	DRY AIR 25 WITH CORROSION PROTECTION
• Digital LED display	AZ45E07DAB	AZ45E07DAC	AZ45E07EAC
• Variable fresh air vent control	7,200/7,000 BTU 13.4/13.4 EER 230/208 Volts	7,200/7,000 BTU 13.4/13.4 EER 230/208 Volts	7,100 BTU 13.2 EER 265 Volts
• Cross-flow blower	AZ45E09DAB	AZ45E09DAC	AZ45E09EAC
• Two DC fan motors	9,700/9,600 BTU 12.1/12.1 EER 230/208 Volts	9,400/9,300 BTU 11.8/11.8 EER 230/208 Volts	9,500 BTU 11.6 EER 265 Volts
• Smart fan cooling	AZ45E12DAB	AZ45E12DAC	AZ45E12EAC
• Heat and Freeze Sentinel	11,600/11,500 BTU 11.7/11.8 EER 230/208 Volts	11,600/11,500 BTU 11.7/11.8 EER 230/208 Volts	11,500 BTU 11.7 EER 265 Volts
• Remote thermostat capability	AZ45E15DAB	AZ45E15DAC	AZ45E15EAC
• Electronic temperature limiting	14,200/14,100 BTU 10.5/10.5 EER 230/208 Volts	14,000/13,900 BTU 10.3/10.4 EER 230/208 Volts	14,700 BTU 10.5 EER 265 Volts
• Works with central desk control and through wall fans			

AZ65 SERIES | GE HEAT PUMP

	BASE	PREMIUM GUARD CORROSION PROTECTION	INTERNAL CONDENSATE REMOVAL
Includes all resistance heat features, plus:	AZ65H07DAB	AZ65H07DAC	AZ65H07EAC
• Staged heating	7,100/6,900 BTU cool 6,200/6,100 BTU heat 13.0/13.0 EER 4.0/4.0 COP* 230/208 Volts	7,100/7,000 BTU cool 6,200/6,100 BTU heat 13.0/13.0 EER 4.0/4.0 COP* 230/208 Volts	7,000 BTU cool 6,200 BTU heat 12.8 EER 3.9 COP* 265 Volts
• Heat pump with backup resistance heat option	AZ65H09DAB	AZ65H09DAC	AZ65H09EAC
• Reverse cycle defrost	9,700/9,600 BTU cool 8,100/8,000 BTU heat 12.2/12.2 EER, 3.7/3.7 COP* 230/208 Volts	9,600/9,500 BTU cool 8,100/8,000 BTU heat 12.2/12.2 EER 3.7/3.7 COP* 230/208 Volts	9,500 BTU cool 8,100 BTU heat 11.7 EER 3.6 COP* 265 Volts
	AZ65H12DAB	AZ65H12DAC	AZ65H12EAC
	11,900/11,800 BTU cool 10,400/10,300 BTU heat 11.6/11.8 EER 3.6/3.6 COP* 230/208 Volts	11,800/11,600 BTU cool 10,300/10,200 BTU heat 11.2 EER 3.6/3.6 COP* 230/208 Volts	11,500 BTU cool 10,000 BTU heat 11.2 EER 3.5 COP* 265 Volts
	AZ65H15DAB	AZ65H15DAC	AZ65H15EAC
	14,400/14,200 BTU cool 13,500/13,300 BTU heat 10.5/10.5 EER 3.2/3.2 COP* 230/208 Volt	14,400/14,200 BTU cool 13,200/13,000 BTU heat 10.4/10.4 EER 3.2/3.2 COP* 230/208 Volts	14,000 BTU cool 13,200 BTU heat 10.0 EER 3.1 COP* 265 Volts

AZ45 SERIES | GE COOLING AND ELECTRIC HEAT WITH MAKEUP AIR

Includes all AZ45 features, plus:

- Delivers 25-50 CFM of continuous makeup air
- Dehumidifies incoming air when outdoor relative humidity is above 55% and outdoor temperatures are above 50° F
- Motorized vent door
- May reduce the need for rooftop units

MAKEUP AIR

MODEL #	BTU	EER	VOLTS
AZ45E09DBM	9,100/9,100	11.5/11.5	230/208
AZ45E12DBM	11,700/11,500	11.6/11.6	230/208

NOTE: Because makeup air increases room BTU load requirements and requires additional PTAC cooling or heating, the building's electrical needs may be impacted.

NOTE: Makeup air models are not recommended for installation within two miles of coastal areas.

NOTE: It is strongly recommended to install makeup air with wall thermostats.

AZ65 SERIES | GE HEAT PUMP WITH MAKEUP AIR

Includes all resistance heat makeup air features, plus:

- Staged heating
- Heat pump with backup resistance heat option
- Reverse cycle defrost

MAKEUP AIR

MODEL #	BTU	EER	COP*	VOLTS
AZ65H07DBM	7,000/7,000 BTU cool 6,200/6,100 BTU heat	12.5/12.5	4.0/4.0	230/208
AZ65H09DBM	9,200/9,100 BTU cool 8,000/7,900 BTU heat	11.3/11.3	3.3/3.3	230/208
AZ65H12DBM	11,500/11,400 BTU cool 10,200/10,000 BTU heat	11.2/11.2	3.5/3.5	230/208
AZ65H15DBM	14,000/13,800 BTU cool 13,200/13,000 BTU heat	10.1/10.1	3.2/3.2	208/230
AZ65H07EBM	6,900 BTU cool 6,000 BTU heat	12.5	3.9	265
AZ65H09EBM	9,200 BTU cool 8,100 BTU heat	11.5	3.6	265
AZ65H12EBM	11,600 BTU cool 10,000 BTU heat	11.3	3.4	265

*Coefficient of Performance.

ADDITIONAL ACCESSORIES—MAY BE REQUIRED FOR AZ45/AZ65 SERIES ZONELINE UNITS

MODEL #	DESCRIPTION	MODEL #	DESCRIPTION
RAA13	MERV 13 replacement air filter for RAK13 kit	RAK315P	230/208V LCDI power cord connection kit (15 amp)
RAB71B	Wall sleeve	RAK320P	230/208V LCDI power cord connection kit (20 amp)
RAB7116B	Quick Snap Extended wall, 16"	RAK330P	230/208V LCDI power cord connection kit (30 amp)
RAB7118B	Quick Snap Extended wall sleeve, 18"	RAK4002D	Zoneline direct -connect junction box (230V)*
RAB7120B	Quick Snap Extended wall sleeve, 20"		265V power connection kit (15 amp) for direct-connected units
RAB7124B	Quick Snap Extended wall sleeve, 24"	RAK515D	265V power connection kit (20 amp) for direct-connected units
RAB78B	SMC Quick Snap Wall sleeve	RAK520D	265V power connection kit (30 amp) for direct-connected units
RAB81	Quick Snap wall sleeve—unassembled	RAK530D	230/208V sub-base with (15 amp) power cord included
RAB81B	Quick Snap wall sleeve—assembled	RAK204D15C	230/208V sub-base with (20 amp) power cord included
RAD10	Internal/external drain kit	RAK204D20C	230/208V sub-base with (30 amp) power cord included
RAG60	Stamped aluminum grille	RAK204D30C	230/208V non-electrical sub-base
	Architectural exterior grille(s), high-impact plastic. Beige, Maple and Dark Brown	RAK204E15C	265V sub-base with (15 amp) power cord included
RAG61/62/63	Extruded aluminum architectural grille	RAK204E20C	265V sub-base with (20 amp) power cord included
RAG67	MERV 13 makeup air filter kit for AZ45/65 DBM/EBM models	RAK204E30C	265V sub-base with (30 amp) power cord included
RAK13	Programmable dual-use single-fan-speed thermostat. Can be set up for single- or two-stage heating.		Disconnect switch for use in sub-base DPST switch that fits directly into sub-base for use in 230/208 and 265 volt applications.
RAK149P2	Two-fan-speed dual use digital thermostat. Can be set up for single- or two-stage heat.	RAK204SW	230/208V power cord connection kit (15 amp) for sub-base connected units
RAK149F2	Wired/wireless wall thermostat with motion sensor, MUAM capable	RAK315SP	230/208V power cord connection kit (20 amp) for sub-base connected units
RAK180W1	230/208V power connection kit (15 amp) for direct-connected units	RAK320SP	230/208V power cord connection kit (30 amp) for sub-base connected units
RAK315D	230/208V power connection kit (20 amp) for direct-connected units	RAK330SP	265V power cord connection kit (15 amp) for sub-base connected units
RAK320D	230/208V power connection kit (30 amp) for direct-connected units	RAK515P	265V power cord connection kit (20 amp) for sub-base connected units
RAK330D	230/208V power connection kit (30 amp) for direct-connected units	RAK520P	265V power cord connection kit (30 amp) for sub-base connected units
RAK44	Curtain Guard (5pk)	RAK530P	265V power cord connection kit (30 amp) for sub-base connected units



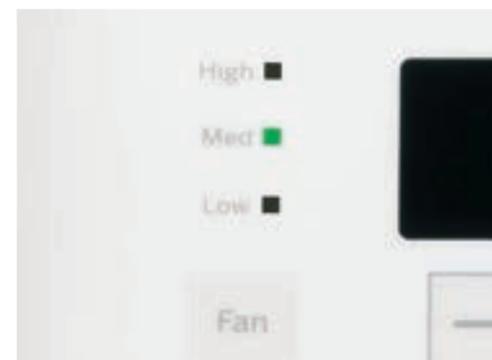
PACKAGED TERMINAL AIR CONDITIONERS

FEATURE HIGHLIGHTS



INTUITIVE DISPLAY

Customize your preferred settings and reduce maintenance calls with an easy-to-use control panel.



3-SPEED FANS

Choose from three fan speeds to provide more comfort control.



4 TEMPERATURE-LIMITING OPTIONS

Select one of four temperature ranges for peak efficiency and maximum comfort.

HOTPOINT® PACKAGED TERMINAL AIR CONDITIONERS

Hotpoint.



HOTPOINT AIR CONDITIONER WITH ELECTRIC RESISTANCE HEAT - 230/208 VOLT

- 3-speed fan
- Four temperature-limiting options
- Intuitive display
- Power cord (LCDI) included
- Automatic emergency heat
- Freeze and frost protection
- Auto power recovery
- Self-diagnostics
- Constant Fan Button

AH11E15D3B

14,500/14,400 BTUH
9.7 EER
3,535/2,900 Heater Watts

AH11E12D3B

12,000/11,800 BTUH
10.7 EER
3,525/2,900 Heater Watts

AH11E09D2B

9,200/9,000 BTUH
11.3 EER
2,535/2,080 Heater Watts

AH11E07D2B

7,200/7,000 BTUH
11.9 EER
2,535/2,080 Heater Watts

AH11E15D5B

14,500/14,400 BTUH
9.7 EER
5,035/4,125 Heater Watts

AH11E12D5B

12,000/11,800 BTUH
10.7 EER
5,035/4,125 Heater Watts

AH11E09D3B

9,200/9,000 BTUH
11.3 EER
3,535/2,900 Heater Watts

AH11E07D3B

7,200/7,100 BTUH
11.9 EER
3,535/2,900 Heater Watts

ACCESSORIES



RAK148H2

Hotpoint wall thermostat



RAB80

Hotpoint wall case



RAG70

Hotpoint grille



RAA70

Hotpoint filter



RAK44

Curtain Guard (5pk)

Specifications are subject to change.
Complete features and specifications on pages 144-145.

HOTPOINT® PACKAGED TERMINAL HEAT PUMPS

Hotpoint.



HOTPOINT HEAT PUMP WITH ELECTRIC RESISTANCE HEAT BACKUP - 230/208 VOLT

- 3-speed fan
- Four temperature-limiting options
- Intuitive display
- Power cord (LCDI) included
- Automatic emergency heat
- Freeze and frost protection
- Auto power recovery
- Self-diagnostics
- Constant fan button

AH11H15D3B

14,700/14,500 Cooling BTUH
9.7 EER
13,500/13,200 Heating HP BTUH
3.0 COP*
3,535/2,900 Heater Watts

AH11H12D3B

12,000/11,800 Cooling BTUH
10.5 EER
10,800/10,500 Heating HP BTUH
3.2 COP*
3,535/2,900 Heater Watts

AH11H09D2B

9,000/8,800 Cooling BTUH
11.4 EER
8,100/7,900 Heating HP BTUH
3.4 COP*
2,535/2,080 Heater Watts

AH11H07D2B

7,200/6,800 Cooling BTUH
11.9 EER
6,000/5,800 Heating HP BTUH
3.4 COP*
2,535/2,080 Heater Watts

AH11H15D5B

14,700/14,500 Cooling BTUH
9.7 EER
13,500/13,200 Heating HP BTUH
3.0 COP*
5,035/4,125 Heater Watts

AH11H12D5B

12,000/11,800 Cooling BTUH
10.5 EER
10,800/10,500 Heating HP BTUH
3.2 COP*
5,035/4,125 Heater Watts

AH11H09D3B

9,000/8,800 Cooling BTUH
11.4 EER
8,100/7,900 Heating HP BTUH
3.4 COP*
3,535/2,900 Heater Watts

AH11H07D3B

7,200/6,800 Cooling BTUH
11.9 EER
6,000/5,800 Heating HP BTUH
3.4 COP*
3,535/2,900 Heater Watts

HOTPOINT HEAT PUMP WITH ELECTRIC RESISTANCE HEAT BACKUP - 265 VOLT

AH11H12E3B

12,000 BTUH
10.5 EER
10,800 Heating HP BTUH
3.2 COP*
3,535 Heater Watts

AH11H09E3B

9,000 BTUH
11.3 EER
8,100 Heating HP BTUH
3.3 COP*
3,535 Heater Watts

*Coefficient of Performance.



26" BUILT-IN WALL AIR CONDITIONERS

FEATURE HIGHLIGHTS



TRUE BUILT-IN DESIGN

The ultimate fit and finish for more usable space and the best in built-in installation. Sleeve and chassis are perfectly matched, creating a seamless fit without leaks or gaps.



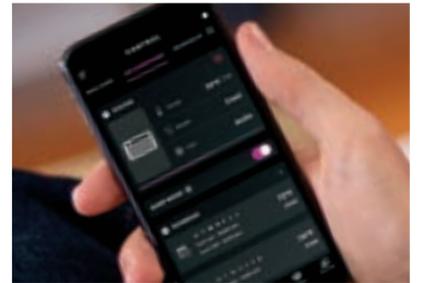
PREMIUM GUARD SEACOAST PROTECTION*

Premium Seacoast Protection on heat/cool models uses stainless steel screws, special coatings and double coats of paint on key components including coils, base pan, compressor.



ELECTRONIC CAP TOUCH CONTROLS

Controls offer a high-end and smooth-to-the-touch panel.



BUILT-IN WIFI POWERED BY SMARTHQ™

Monitor, control and create your own cooling schedule through the SmartHQ app.

*Heat/cool models only. 26" High-Mount is exclusive to GE Appliances.

26" BUILT-IN WALL AIR CONDITIONERS



GE STANDARD-MOUNT, COOL-ONLY UNITS**

AJCQ10DWH

10,150/9,900 BTU, 10.6/10.6 CEER, 230/208 Volts

AJCQ12DWH

12,000/11,700 BTU, 10.5/10.5 CEER, 230/208 Volts

AJCQ14DWH†

14,000/13,500 BTU, 9.3/9.5 CEER, 230/208 Volts

†Not ENERGY STAR certified

AJCQ06LWH

6,300 BTU, 11.0 CEER, 115 Volts

AJCQ08AWH

8,400 BTU, 10.6 CEER, 115 Volts

AJCQ10AWH

10,000 BTU, 10.6 CEER, 115 Volts

AJCQ12AWH

12,000 BTU, 10.5 CEER, 115 Volts

GE HIGH-MOUNT, COOL-ONLY UNITS**

AJCM10DWH

10,150/9,900 BTU, 10.6/10.6 CEER, 230/208 Volts

AJCM12DWH

12,000/11,700 BTU, 10.5/10.5 CEER, 230/208 Volts

AJCM08AWH

8,400 BTU, 10.6 CEER, 115 Volts

AJCM10AWH

10,000 BTU, 10.6 CEER, 115 Volts



GE STANDARD-MOUNT HEAT/COOL UNITS**

AJEQ08AWH***

8,300 BTU cool, 4,200 BTU heat, 9.6 CEER, 115 Volts

AJEQ10DWH

10,000/9,800 BTU cool, 10,600/8,600 BTU heat, 9.6/9.6 CEER, 230/208 Volts

AJEQ12DWH

12,000/11,700 BTU cool, 10,600/8,600 BTU heat, 9.5/9.5 CEER, 230/208 Volts

AJEQ14DWH

14,000/13,600 BTU cool, 10,600/8,600 BTU heat, 9.3/9.5 CEER, 230/208 Volts

HEAT PUMPS

AJHQ08AWH

8,200 BTU cool, 9.8 CEER, 6,650 BTU Rev Cycle Heat, 4,200 BTU Electric Heat, 115 Volts

AJHQ12DWH

11,500/11,100 BTU Cool, 8,500/8,300 BTU Rev Cycle Heat, 10,600/8,600 BTU Electric Heat, 9.6/9.6 CEER, 230/208 Volts

GE HIGH-MOUNT HEAT/COOL UNIT**

AJEM12DWH

12,000/11,700 BTU cool, 10,600/8,600 BTU heat, 9.5/9.5 CEER, 230/208 Volts

ACCESSORIES

RAB26A

Quick Snap wall sleeve (RAG13A grille included)

RAK26TO

Tenant Option panels to seal sleeve if chassis not installed

RAG13A

Stamped aluminum grille

RAG14E

Architectural grille

RAD10

Internal/External Drain Kit

RAA85

Replacement filter

Specifications subject to change. Complete features and specifications on pages 146-147.

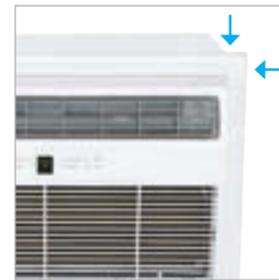
**Wall case sold separately and includes RAG13A aluminum grill.
***This unit is not intended to be the primary source of heat.





24" UNIVERSAL FIT WALL AIR CONDITIONERS

FEATURE HIGHLIGHTS



UNIVERSAL FIT

Simple slide-in installation is made for a precise fit into a variety of different wall sleeves. Trim kit and installation kit included.



LARGE LCD DISPLAY

Intuitive and easy-to-read LC display controls room air comfort at a single touch.



ECO MODE

Innovative mode where the fan cycles off between cooling intervals, saving energy while keeping the room comfortable.

24" UNIVERSAL FIT, STANDARD-MOUNT



COOL-ONLY UNITS

AKCQ10DCH
10,200/9,900 BTU, 10.6/10.6 CEER, 230/208 Volts

AKCQ12DCH
12,100/11,750 BTU, 10.5/10.5 CEER, 230/208 Volts

AKCQ14DCH[†]
14,000/14,000 BTU, 9.3/9.3 CEER, 230/208 Volts

[†]Not ENERGY STAR certified.

AKCQ08ACH
8,550 BTU, 10.6 CEER, 115 Volts

AKCQ10ACH
10,000 BTU, 10.6 CEER, 115 Volts

AKCQ12ACH
12,000 BTU, 10.5 CEER, 115 Volts

HEAT/COOL UNITS[†]

AKEQ10DCH
10,000/9,800 BTU, 9.6/9.6 CEER, 10,600/8,600 Resistance Heat BTU, 230/208 Volts

AKEQ12DCH
12,000/11,600 BTU, 9.5/9.5 CEER, 10,600/8,600 Resistance Heat BTU, 230/208 Volts

AKEQ14DCH
14,000/13,600 BTU, 9.3/9.3 CEER, 10,600/8,600 Resistance Heat BTU, 230/208 Volts



ACCESSORY

RAB24
Wall sleeve, exterior grille included.

Specifications are subject to change. Complete features and specifications on page 145.



DUCTLESS

We are moving ductless products forward by bringing three key areas to market: innovation, exceptional product design and advanced capabilities for service. Our latest products feature industry-leading capacity and energy efficiency, built-in WiFi and advanced diagnostics.



AIR&WATER
SOLUTIONS

KEY TAKEAWAYS

- Easy to install, easy to service, easy to own
- Products incorporate our innovative SmartHQ™ solutions
- Leading low ambient heat output



SINGLE ZONE SYSTEMS

FEATURE HIGHLIGHTS



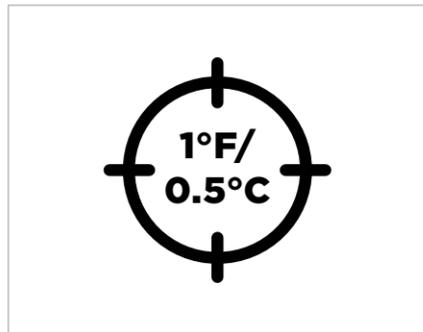
WIFI-CONNECTED TECHNOLOGY

Download the SmartHQ™ app to an Apple or Android smart device, link the equipment and control the system from wherever you want.



ENERGY-SAVING TECHNOLOGIES

From DC inverters and six-step fans to improved heat-exchange materials, every part is constantly working to maximize efficiency.



TEMPERATURE PRECISION

Maintain room air temperature with twice the precision of other leading ductless systems.

SINGLE ZONE SYSTEMS

Haier



TEMPO SERIES

Tempo Series offers efficiency and value with outstanding inverter technology performance. Capable of heating down to -4°F(-20°C), cooling up to 115°F(46°C), and available with capacities of 09k, 12k, 18k, and 24k. 09k and 12k are available for both 115V and 208/230V.

- 09k, 12k 115V and 18k, 24k 208/230V units feature WiFi accessory compatibility.
- 09k, 12k 208/230V units feature built-in WiFi compatibility.

AW09TE1VHA

TEMPO SERIES HIGHWALL INDOOR UNIT 09K 115V

1U09TE1VHA

TEMPO SERIES HEAT PUMP OUTDOOR UNIT 09K 115V

AW12TE1VHA

TEMPO SERIES HIGHWALL INDOOR UNIT 12K 115V

1U12TE1VHA

TEMPO SERIES HEAT PUMP OUTDOOR UNIT 12K 115V

AW09TE2VHA

TEMPO SERIES HIGHWALL INDOOR UNIT 09K 208/230V

1U09TE2VHA

TEMPO SERIES HEAT PUMP OUTDOOR UNIT 09K 208/230V

AW12TE2VHA

TEMPO SERIES HIGHWALL INDOOR UNIT 12K 208/230V

1U12TE2VHA

TEMPO SERIES HEAT PUMP OUTDOOR UNIT 12K 208/230V

AW18TE2VHA

TEMPO SERIES HIGHWALL INDOOR UNIT 18K 208/230V

1U18TE2VHA

TEMPO SERIES HEAT PUMP OUTDOOR UNIT 18K 208/230V

AW24TE2VHA

TEMPO SERIES HIGHWALL INDOOR UNIT 24K 208/230V

1U24TE2VHA

TEMPO SERIES HEAT PUMP OUTDOOR UNIT 24K 208/230V

Haier



ADVANCED PLUS SERIES

The ultimate combination of performance and comfort, Advanced Plus delivers efficiencies up to 23.5 SEER and whisper-quiet operation as low as 23 dB(A). Available Capacities: 09k, 12k, 15k, 18k and 24k BTU.

- A great choice for applications with ENERGY STAR building requirements.
- Popular in states with stringent energy-use regulations.
- Premium air delivery quality and airflow with adjustable air blades for up, down, left and right directional control.
- All units feature WiFi accessory compatibility.

AW09ES2VHB

ADVANCED PLUS SERIES HIGHWALL INDOOR UNIT 09K

1U09AP2VHA

ADVANCED PLUS HEAT PUMP OUTDOOR UNIT 09K

AW12ES2VHB

ADVANCED PLUS SERIES HIGHWALL INDOOR UNIT 12K

1U12AP2VHA

ADVANCED PLUS HEAT PUMP OUTDOOR UNIT 12K

AW15ES2VHB

ADVANCED PLUS HIGHWALL INDOOR UNIT 15K

1U15AP2VHA

ADVANCED PLUS HEAT PUMP OUTDOOR UNIT 15K

AW18ES2VHB

ADVANCED PLUS SERIES HIGHWALL INDOOR UNIT 18K

1U18AP2VHA

ADVANCED PLUS HEAT PUMP OUTDOOR UNIT 18K

AW24ES2VHB

ADVANCED PLUS SERIES HIGHWALL INDOOR UNIT 24K

1U24AP2VHA

ADVANCED PLUS HEAT PUMP OUTDOOR UNIT 24K

SINGLE ZONE SYSTEMS

Haier



ARCTIC SERIES

Arctic Series inverter heat pumps can effectively reduce energy costs while maintaining an ideal comfort level. The integration of Haier HeatPlus technology provides exceptional year-round comfort with 100% rated heating capacity at 5° F and comfortably warm air down to -31° F.

- Ideal for colder regions.
- Outdoor unit base pan heater comes standard.
- Highwall, mid-static, and console units feature built-in WiFi.
- Four different types of indoor options including highwall, console, mid-static duct and cassette are available in 09k, 12k, and 18k.

OUTDOOR	INDOOR			
	HIGHWALL	MID-STATIC DUCT	CONSOLE	COMPACT CASSETTE
1U09EH2VHE 9,000 BTU COOL, 10,000 BTU HEAT	AW09EH2VHD	USYM09UCDSA	USYF09UCDWA	AB09SC2VHA
1U12EH2VHE 12,000 BTU COOL, 14,500 BTU HEAT	AW12EH2VHD	USYM12UCDSA	USYF12UCDWA	AB12SC2VHA
1U18EH2VHE 18,000 BTU COOL, 20,000 BTU HEAT	AW18EH2VHD	USYM18UCDSA	USYF18UCDWA	AB18SC2VHA

Complete specifications and features on page 119-122.

Haier



FLEXFIT™ & FLEXFIT PRO SERIES

Our larger capacity system allows optimal configurations of ductless indoor and outdoor units up to 17 SEER. Designed with cost effectiveness in mind, Haier FlexFit ductless systems provide a solution to the most demanding comfort needs.

- Indoor units are wall mount, slim duct and large cassette type models for varying home or office applications.
- Pro Series units are available up to 48,000 BTUH.
- All wall mount units feature WiFi accessory compatibility.

OUTDOOR	INDOOR		
	HIGHWALL	HIGH-STATIC DUCT	LARGE CASSETTE
1U24LP2VHA 24,000 BTU COOL UP TO 17.00 SEER UP TO 11.00 HSPF	AW24LP2VHA	AM24LP2VHA	AL24LP2VHA
1U36LP2VHA 35,000 BTU COOL UP TO 17.00 SEER UP TO 10.5 HSPF	AW36LP2VHA	AM36LP2VHA	AL36LP2VHA
1U48LP2VHA 45,000 BTU COOL UP TO 17.00 SEER UP TO 10.5 HSPF		AM48LP2VHA	AL48LP2VHA

Complete specifications and features on page 123.



MULTI ZONE SYSTEMS

FEATURE HIGHLIGHTS



MULTI ZONE SOLUTIONS

Matching one outdoor unit with a variety of multiple indoor units can provide unprecedented application flexibility.



TEMPERATURE CONTROL

Individual zone temperature control allows you to set different temperatures in multiple spaces.

FLEXIBILITY

These flexible ductless mini split systems provide efficient heating and cooling in a variety of building styles and climates while keeping your indoor air clean.

MULTI ZONE - OUTDOOR

Haier



ARCTIC SERIES MULTI ZONE SYSTEMS

Arctic features, benefits, and performance, available now for multi-zone applications. With the integration of Haier Heat Plus technology, the Arctic Series provides an exceptional experience for year-round comfort. The system is capable of providing 100% rated heating capacity at 5° F and toasty warm air at -15° F.

- Ideal for colder regions.
- Outdoor unit base pan heater comes standard.
- All wall mount units feature WiFi accessory compatibility.

OUTDOOR

2U20EH2VHA
ARCTIC SERIES HEAT PUMP,
2 ZONES

3U24EH2VHA
ARCTIC SERIES HEAT PUMP,
3 ZONES

4U36EH2VHA
ARCTIC SERIES HEAT PUMP,
4 ZONES



FLEXFIT™ SERIES MULTI ZONE SYSTEMS

Haier FlexFit multi-zone systems can operate from 2 to 4 indoor units simultaneously with individual zone control. With outdoor units able to supply up to 48,000 BTU of heating/cooling capacity, the FlexFit Multi Zone series gives you freedom like never before.

- Indoor units are highwall, cassette, ducted, mid-static ducted and console.
- All wall mount units feature WiFi accessory compatibility.

OUTDOOR

2U18MS2VHB
FLEXFIT SERIES HEAT PUMP,
2 ZONES

3U24MS2VHB
FLEXFIT SERIES HEAT PUMP,
3 ZONES

4U36MS2VHB
FLEXFIT SERIES HEAT PUMP,
4 ZONES

Complete specifications and features on page 124-126.

MULTI ZONE - INDOOR

Haier



HIGHWALL

Most common indoor option. Often the easiest to install and most efficient.

- Long distance air supply
- Quiet operation down to 22dB(A)
- Turbo mode for fast cooling and heating

INDOOR

AW07LC2VHB
AW09LC2VHB
AW12LC2VHB
AW18LC2VHB
AW24LP2VHA



CASSETTE

Installed on the ceiling and provide a wider air flow than most other types of systems.

- Compact design fits drop ceiling
- Built-in condensate pump
- 4" outside air knockout

INDOOR

AB09SC2VHA
AB12SC2VHA
AB18SC2VHA
AL24LP2VHA



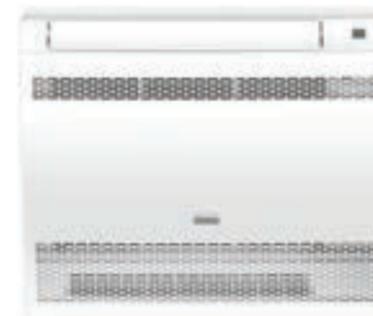
SLIM DUCT

The most concealed option connected to one or more ducts.

- Compact design, less than 8" height
- Built-in condensate pump
- Return and supply air grille with motorized louver accessory available

INDOOR

AD07SL2VHB
AD09SL2VHB
AD12SL2VHB
AD18SL2VHB
AM24LP2VHA



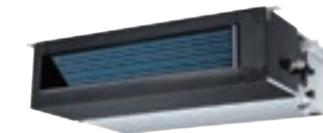
CONSOLE UNIT

Option for those who have windows that are too high or ceilings that are too low or slanted.

- Mounted on floor or low wall installation
- Quiet operation
- Two-way air supply option

INDOOR

USYF09UCDWA
USYF12UCDWA
USYF18UCDWA



MID-STATIC DUCTED

The most concealed option, connected to one or more ducts.

- Built-in condensate pump
- Up to 0.6" wg external static
- Compatible with all wired controllers
- Dry contact for auxiliary heat available
- Dry contact for outside air damper available
- Supply air plenum kit available
- MERV filter box kit available

INDOOR

USYM09UCDSA
USYM12UCDSA
USYM18UCDSA
USYM24UCDSA

Complete specifications and features on page 126-129.

CONTROLLERS AND ACCESSORIES

CONTROLLERS

Haier controls allow you to take command of your environment. With convenient user-friendly button layouts and clear graphic displays, the system can be easily set to meet and maintain all comfort needs.

WIRED MOUNTED REMOTE CONTROLLERS



Color screen wired controller optional for Arctic, Advanced, FlexFit™ Wall Mount/ Cassette/Slim Duct

Wired controller is shipped with Slim Duct and High Static Duct. Optional for Arctic, Advanced, and FlexFit Wall Mount or Cassettes

	YR-E16B	QACT17A
Power Supply	12V AC	12V AC
Controllable Indoor Groups	Up to 16	Up to 16
On/Off	●	●
Modes	Auto-Cool-Dry-Heat-Fan-Auto	Auto-Cool-Dry-Heat-Fan-Auto
Precise Temperature Control +/- 1F (+/- 0.5C)	●	●
Fan Speed Adjustment	●	●
Turbo	●	●
Quiet	●	●
Airflow Direction - Up & Down	●	●
Airflow Direction - Left & Right	●	●
Four-Way Cassette Blade Control	●	●
Indoor Temperature Display	●	●
Filter Change Reminder	500 hr	500 hr
Clock	●	●
Error Code Reporting/Recording	●	●
Control Lock	●	●
Daily Program	●	●
Weekly Program	●	●
Sleep	●	●
Backlight	●	●
Fahrenheit/Celsius Display	●	●
Temperature Range Limit	●	●
Temperature Compensation	●	●
Static Pressure Setting	●	●
Groups Setting	●	●
Password	●	●

WIRELESS HAND-HELD CONTROLLERS



	Ships with Highwall equipped with motion sensor	Ships with Large Cassette	Ships with High Wall and Compact Cassette	Cool only remote (optional for purchase separately)
	WJ26X27153	YR-HBS01	WJ01X24721	UCT30RWA

	WJ26X27153	YR-HBS01	WJ01X24721	UCT30RWA
24-Hour Time	●	●	●	●
Individual Control	●	●	●	●
Backlight	●	●	●	●
Up & Down Louver Oscillating Control	●	●	●	●
Left & Right Louver Oscillating Control	●	●	●	●
Four-Way Cassette Air Supply Control	●	●	●	●
Child Lock	●	●	●	●
Indoor LED Display On/Off	●	●	●	●
Fahrenheit/Celsius Display	●	●	●	●
Precise Temperature Control +/- 1F (+/- 0.5C)	●	●	●	●
Motion Sensor	●	●	●	●

Remote controllers WJ01X24721 and WJ26X27153 are shipped with indoor unit.



WK-B

Wired controller interface kit, required when installing wired controllers YR-E17, YR-E16B or QACT17A on some wall mount models (check product submittal for individual model requirements).

2'X2' CASSETTE PANEL



PB-700KB PANEL FOR 2'X2' CASSETTE

Must order PB-700KB separately with the purchase of Compact Cassette models:

AB09SC2VHA
AB12SC2VHA
AB18SC2VHA

3'X3' CASSETTE PANEL



PB-950KB PANEL FOR 3'X3' CASSETTE

Must order PB-950KB separately with the purchase of Large Cassette models:

AL24LP2VHA
AL36LP2VHA
AL48LP2VHA

RETURN AIR GRILLES



PAD0890A

Optional return air grille for Slim Duct models:

AD07SL2VHB
AD09SL2VHB
AD12SL2VHB

PAD1210RA

Optional return air grille for Slim Duct model:

AD18SL2VHB

SUPPLY AIR GRILLES



PAD0890A

Optional supply air grille for Slim Duct models:

AD07SL2VHB
AD09SL2VHB
AD12SL2VHB

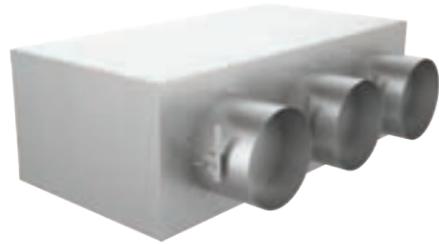
PAD1210SA

Optional supply grille for Slim Duct model:

AD18SL2VHB

ACCESSORIES

SUPPLY PLENUMS



UAPT0912A
SUPPLY PLENUM FOR
MSP DUCT INDOOR 09K, 12K

Fits on the following models:

- USYM09UCDSA
- USYM12UCDSA



UAPT1824A
SUPPLY PLENUM FOR
MSP DUCT INDOOR 18K, 24K

Fits on the following models:

- USYM18UCDSA
- USYM24UCDSA

MERV RETURN AIR FILTER BOXES



UAMFB0912A
MERV RETURN AIR FILTER BOX FOR
MSP DUCT INDOOR 09K, 12K

Fits on the following models:

- USYM09UCDSA
- USYM12UCDSA



UAMFB1824A
MERV RETURN AIR FILTER BOX FOR
MSP DUCT INDOOR 18K, 24K

Fits on the following models:

- USYM18UCDSA
- USYM24UCDSA

WIND BAFFLE

Required for low ambient cooling performance for mechanical or server room applications, and recommended when unit is installed facing prevailing winds.

- Increases unit reliability and performance in extremely cold temperatures.
- Prevents outdoor fan counter-rotation.
- Helps keep snow and ice from clogging the outdoor coil.
- Protects the outdoor coil from high winds.
- Easy installation.
- Reduces indoor temperature fluctuation.

SERIES	OUTDOOR MODEL #	WIND BAFFLE MODEL #
TEMPO	1U09TE1VHA	QAWB41A
	1U12TE1VHA	QAWB41A
	1U09TE2VHA	QAWB41A
	1U12TE2VHA	QAWB41A
	1U18TE2VHA	QAWB37A
	1U24TE2VHA	QAWB45A
FLEXFIT	2U18MS2VHB	QAWB43A
	3U24MS2VHB	QAWB44A
	4U36MS2VHB	QAWB40A
	1U24LP2VHA	QAWB38A
	1U36LP2VHA	QAWB38A
	1U48LP2VHA	QAWB38A (requires 2)
ARCTIC	1U09EH2VHA	QAWB39A
	1U12EH2VHA	
	1U18EH2VHA	QAWB45A



SERIES	OUTDOOR MODEL #	WIND BAFFLE MODEL #
ARCTIC	1U09EH2VHE	QAWB37A
	1U12EH2VHE	
	1U18EH2VHE	QAWB45A
ARCTIC MULTI	2U20EH2VHA	UAWB46A
	3U24EH2VHA	
ADVANCED PLUS	4U36EH2VHA	QAWB42A
	1U09AP2VHA	
	1U12AP2VHA	
	1U15AP2VHA	
	1U18AP2VHA	
1U24AP2VHA	QAWB45A	

SNOW HOOD (HAIL GUARD)

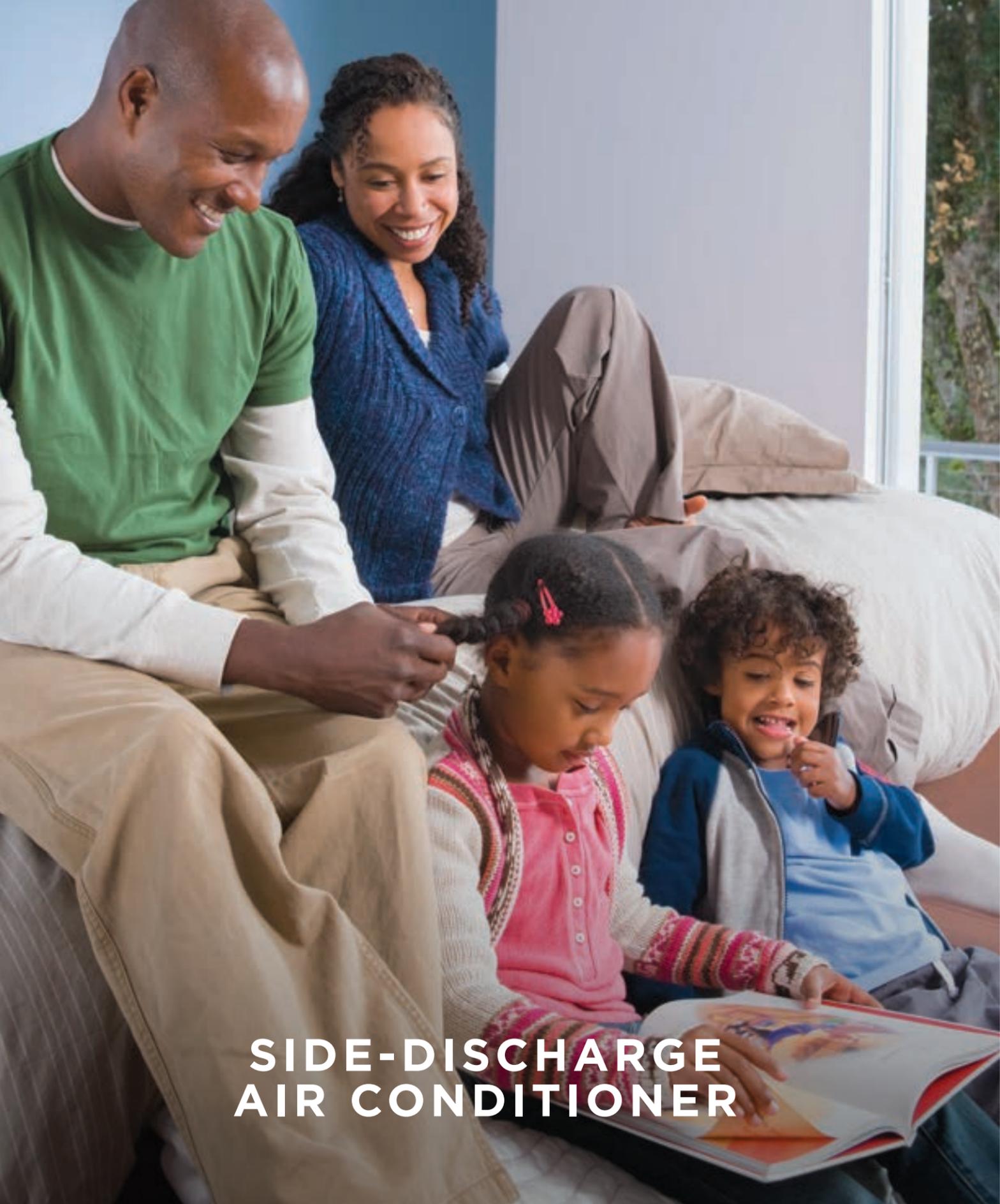
Strongly recommend for cold climate heating and cooling applications.

- Reduces defrost cycles.
- Helps maintain a comfortable indoor temperature.
- Easy installation.
- Helps keep snow and ice from clogging the outdoor coil.

SERIES	OUTDOOR MODEL #	SNOW HOOD MODEL #
ARCTIC MULTI	2U20EH2VHA	UAWB80A
	3U24EH2VHA	
	4U36EH2VHA	



The wind baffle and snow hood are fabricated from durable 20-gauge G90 galvanized steel. Both accessories are engineered to provide optimal performance when operating the outdoor unit in cold, harsh climates.



SIDE-DISCHARGE AIR CONDITIONER

Haier



SIDE-DISCHARGE AIR CONDITIONER

The perfect choice for contractors working in the highly competitive add-on and replacement market. The copper tube and aluminum fin coil, a high-efficiency fan, and reliable rotary compressor deliver quiet, continuous comfort all summer long. Its low profile is ideal for rooftops or under decks, and fits perfectly in tight spaces such as multifamily apartments, condominium balconies, dormitories, or retail spaces. The draw-through fan also makes stacking units a breeze. Best of all, the 24 VAC control system means effortless wiring to just about every air handler or furnace and cooling coil combination in the industry!

- COMPACT SIZE - The side-discharge configuration is perfect for installation in limited space.
- QUIET OPERATION - Sound-dampening features produce operation at noise levels as low as 52dB.
- LIGHTWEIGHT - Easier contractor equipment transportation and installation.
- 24V SYSTEM - Compatible with many 24VAC thermostats.

UUC112WCDA*
OUTDOOR UNIT 12K

UUC118WCDA**
UUC118WCDBA
OUTDOOR UNIT 18K

UUC124WCDA**
UUC124WCDBA
OUTDOOR UNIT 24K

UUC130WCDA**
UUC130WCDBA
OUTDOOR UNIT 30K

UUC136WCDA**
UUC136WCDBA
OUTDOOR UNIT 36K

UUC148WCDA**
OUTDOOR UNIT 48K

*Federal law allows the unit to be installed only in AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI, WY, and U.S. territories.

**Federal law allows the unit to be installed only in AK, AL, AR, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, ME, MD, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, AND U.S. territories.



CENTRAL HEATING & COOLING



CONNECT SERIES HEAT PUMP SYSTEM

Upgrade the comfort of your home with our central heating and cooling options that bring ductless inverter technology into your ducted home. Where traditional central heating and cooling units operate in an 'on' or 'off' mode that switches the compressor off and on to reach a desired temperature, ours operate more efficiently by maintaining more consistent room temperatures.

AUH2436ZGDA
CONNECT SERIES
OUTDOOR UNIT 24K/36K

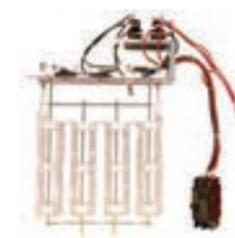
UUY24ZGDAB
CONNECT SERIES
INDOOR UNIT 24K

UUY36ZGDAB
CONNECT SERIES
INDOOR UNIT 36K

AUH4860ZGDA
CONNECT SERIES
OUTDOOR UNIT 48K/60K

UUY48ZGDAB
CONNECT SERIES
INDOOR UNIT 48K

UUY60ZGDAB
CONNECT SERIES
INDOOR UNIT 54K



COMPATIBLE ELECTRIC HEAT KITS

AHU#	UUY24ZGDAB/UUY36ZGDAB		UUY48ZGDAB/UUY60ZGDAB		
	Kit Model #	UAZEH05A	UAZEH08A	UAZEH10A	UAZEH15A
Heat Output	5KW	8KW	10KW	15KW	20KW
With Breaker(s)	30A	45A	60A	30A + 60A	60A + 60A

Complete specifications and features on page 131.



VRF

VRF is commercial made easy. As the only true non-residential product in the Air & Water category, VRF products are 20-30% more cost & energy efficient than traditional air conditioners. This results in quiet, comfortable, energy-efficient environments for a variety of applications, including hotels, hospitals, offices, schools, churches and more.



KEY TAKEAWAYS

- Simultaneous zoned heating & cooling capabilities
- Multilink Technology
- 10-year warranty



MRV-5 SERIES

FEATURE HIGHLIGHTS



HIGH EFFICIENCY

The new four-way heat exchanger is wider to provide an overall efficiency increase of up to 30% for the entire system.



SUPERIOR COMFORT

These units provide precise temperature control at 1°F and offer comfortable heat at down to -13°F, while the nighttime mode greatly reduces noise output for quiet operation.



ADVANCED TECHNOLOGY

Multi-Link Technology reduces the amount of labor time that normally would be spent installing communication wires between indoor units on a VRF system.



EASY TO INSTALL

A service-friendly design—including hinged electrical and control panels—makes diagnostics, maintenance and repairs simple.

MRV-5 LINEUP

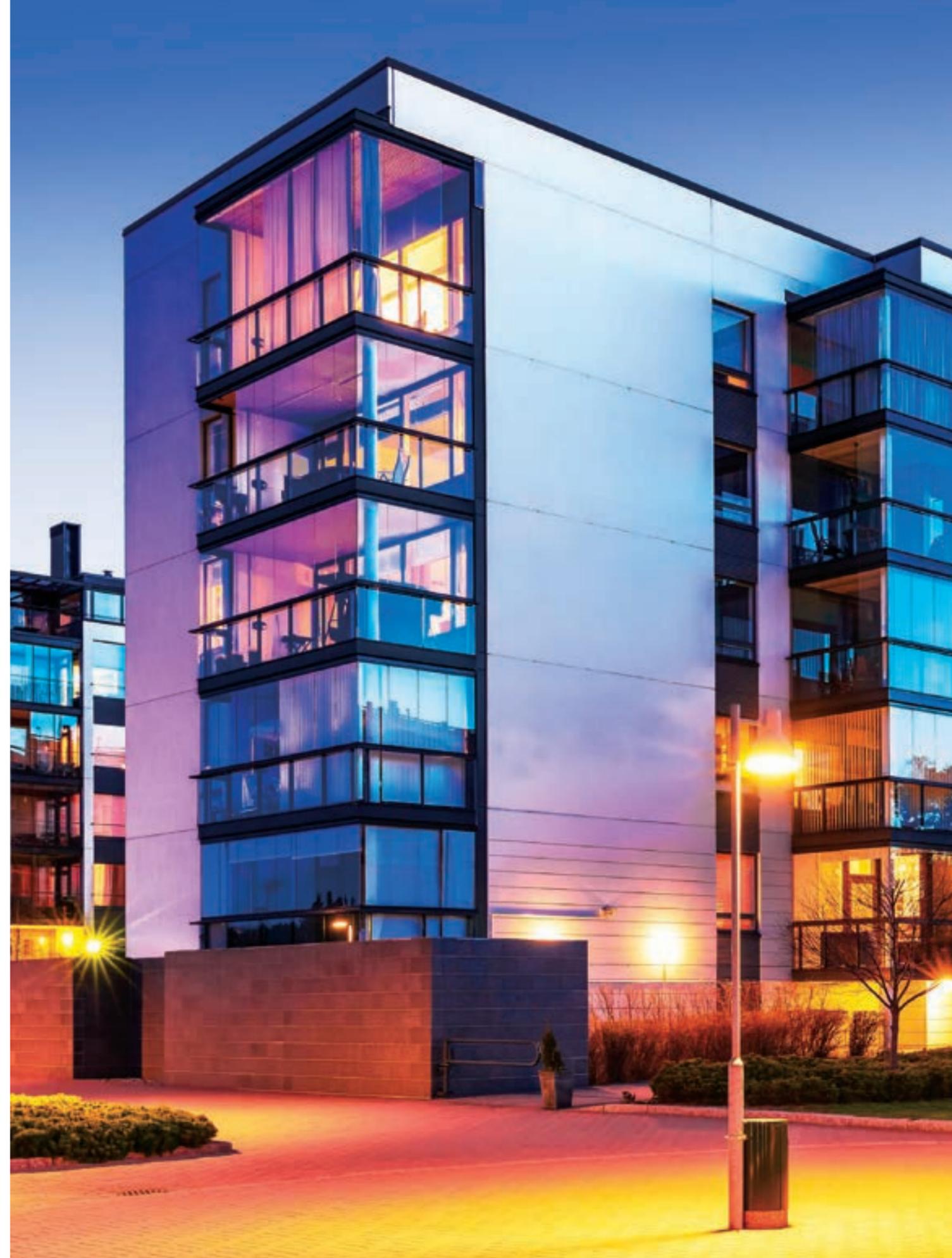
Haier

OUTDOOR	CAPACITY	INDOOR	PANEL
	7K	 Wall Mount	MVAW007MV2AA
	9K		MVAW009MV2AA
	12K		MVAW012MV2AA
	18K		MVAW018MV2AA
	24K		MVAW024MV2AA
	30K		MVAW030MV2AA
	5K	 Compact Cassette	MVAB005ME2AA
	7K		MVAB007ME2AA
	9K		MVAB009MV2AA
	12K		MVAB012MV2AA
	18K		MVAB018MV2AA
	7K		MVAL007ME2AA
	9K	 Large Cassette	MVAL009ME2AA
	12K		MVAL012ME2AA
	15K		MVAL015ME2AA
18K	MVAL018ME2AA		
24K	MVAL024ME2AA		
30K	MVAL030ME2AA		
36K	MVAL036ME2AA		
42K	MVAL042ME2AA		
48K	MVAL048ME2AA		
7K	 Medium Static Cassette	MVAM007ME2AA	
9K		MVAM009ME2AA	
12K		MVAM012ME2AA	
18K		MVAM018ME2AA	
24K		MVAM024ME2AA	
36K		MVAM036ME2AA	
48K		MVAM048ME2AA	
54K	MVAM054ME2AA		
7K	 Slim Duct	MVAD007MV2AA	PAD0890RA (Return air grille) PAD0890SA (Supply air grille)
9K		MVAD009MV2AA	PAD1210RA (Return air grille) PAD1210SA (Supply air grille)
12K		MVAD012MV2AA	
18K		MVAD018MV2AA	
24K		MVAD024MV2AA	

MRV-5
(72, 96, 120)

MVHR072ME2CA
MVHR096ME2CA
MVHR120ME2CA

MRV5
DC INVERTER



COMMERCIAL AC

DUCTLESS

VRF

WATER HEATERS

WATER TREATMENT

ROOM AC

SPECIFICATIONS

MVR-5 ACCESSORIES

Haier controls provide total command of an environment. With convenient user-friendly button layouts and clear graphic displays, the system can be easily set to meet and maintain all comfort needs.

REMOTE CONTROLLER

- Individual indoor unit control
- Multi-directional louver control
- Child lock
- Indoor LED display
- Precise temp control (+-1F)
- Backlight
- Individual louver control*



YR-HBS01
(Large Cassette only)

WIRED CONTROLLER

- Individual and group control
- 5 operation modes
- Precise temp control +/- 1F (0.5C)
- Turbo and quiet mode for comfort
- Airflow direction control
- Filter change reminder
- Backlight
- Energy saving feature
- Static pressure control



YR-E17 **QACT17A**

*Large Cassette only

CENTRAL CONTROLLER

- 7-inch TFT LCD touch screen
- Weekly timer
- Individual and group control
- Max. 256 indoor units
- Historical data backup
- Energy saving feature
- Ancillary equipment control



YCZ-A004

- Protocol adapter for RS-485 conversion
- IGU05 Adapter required with YCZ-A004 one IGU05I



IGU-05



HEAT RECOVERY CONNECTION BOX

Functions	Heat recovery - valve pipe box-1:1 IDU capacity x≤1.2	Heat recovery - valve pipe box-1:1 IDU capacity 1.2<x≤18	Heat recovery - valve pipe box-1:1 IDU capacity 18<x≤28	Heat recovery - valve pipe box-1:4 IDU capacity x≤45
Model	VP1-112B	VP1-180B	VP1-280B	VP4-450B

PANELS



PB-620KB

Panel for 2'x2' MRV Cassette
Must order PB-620KB separately with the purchase of Compact Cassette models:

- MVAB009MV2AA
- MVAB012MV2AA
- MVAB018MV2AA



PB-950KB

Panel for 3'x3' MRV Cassette
Must order PB-950KB separately with the purchase of Large Cassette models:

- MVAL009MV2AA
- MVAL012MV2AA
- MVAL018MV2AA
- MVAL024MV2AA
- MVAL030MV2AA
- MVAL036MV2AA
- MVAL042MV2AA
- MVAL048MV2AA

RETURN AIR GRILLES



PAD089ORA (WITH FILTER)

Optional return air grille for Slim Duct models:

- MVAD007MV2AA
- MVAD009MV2AA
- MVAD012MV2AA

PAD121ORA (WITH FILTER)

Optional return air grille for Slim Duct models:

- MVAD018MV2AA
- MVAD024MV2AA

SUPPLY AIR GRILLES



PAD089OSA

Optional supply air grille for Slim Duct models:

- MVAD007MV2AA
- MVAD009MV2AA
- MVAD012MV2AA

PAD121OSA

Optional supply air grille for Slim Duct models:

- MVAD018MV2AA
- MVAD024MV2AA



MRV-S SERIES

FEATURE HIGHLIGHTS



FLEXIBLE STYLE OPTIONS

Choose from wall mount, slim duct, high static duct, compact cassette and large cassette ductless mini-split AC units.



EASY INSTALLATION

Two pipe refrigerant lines and multiple piping connections save time and resources.



MULTIPLE APPLICATIONS

Commercial buildings, multi-story office spaces and large homes where standard central HVAC can be inefficient all benefit from mini-split heating and cooling systems.

MRV-S LINEUP

Haier

OUTDOOR	CAPACITY	INDOOR	PANEL
	7K	 Wall Mount	MVAW007MV2AA
	9K		MVAW009MV2AA
	12K		MVAW012MV2AA
	18K		MVAW018MV2AA
	24K		MVAW024MV2AA
	30K		MVAW030MV2AA
	9K	 Compact Cassette	MVAB009MV2AA
	12K		MVAB012MV2AA
	18K		MVAB018MV2AA
	9K	 Large Cassette	MVAL009MV2AA
	12K		MVAL012MV2AA
	18K		MVAL018MV2AA
	24K		MVAL024MV2AA
	30K		MVAL030MV2AA
	36K		MVAL036MV2AA
	42K		MVAL042MV2AA
	48K		MVAL048MV2AA
	7K		MVAD007MV2AA
	9K		MVAD009MV2AA
 Slim Duct	12K	MVAD012MV2AA	PAD0890RA (Return air grille) PAD0890SA (Supply air grille)
	18K	MVAD018MV2AA	PAD1210RA (Return air grille) PAD1210SA (Supply air grille)
	24K		
	24K	AM24LP2VHA	N/A
 *High Static Duct	36K	AM36LP2VHA	N/A

MRV-S (36, 48, 56)

- MVHP036MV2AA
- MVHP048MV2AA
- MVHP056MV2AA



*High Static Duct requires branch box MS1-036A or MS3-036A to connect.



COMMERCIAL AC
DUCTLESS
VRF
WATER HEATERS
WATER TREATMENT
ROOM AC
SPECIFICATIONS

MVR-S ACCESSORIES

Haier controls provide total command of an environment. With convenient user-friendly button layouts and clear graphic displays, the system can be easily set to meet and maintain all comfort needs.

REMOTE CONTROLLER

- Individual indoor unit control
- Multi-directional louver control
- Child lock
- Indoor LED display
- Precise temp control (+-1F)
- Backlight
- Individual louver control*



YR-HBS01 **YR-HBS01**
Large Cassette only

WIRED CONTROLLER

- Individual and group control
- 5 operation modes
- Precise temp control +/- 1F (0.5C)
- Turbo and quiet mode for comfort
- Airflow direction control
- Filter change reminder
- Backlight
- Energy saving feature
- Static pressure control



YR-E17 **QACT17A**

CENTRAL CONTROLLER

- 7-inch TFT LCD touch screen
- Weekly timer
- Individual and group control
- Max. 256 indoor units
- Historical data backup
- Energy saving feature
- Ancillary equipment control



YCZ-A004

- Protocol adapter for RS-485 conversion
- IGU05 Adapter required with YCZ-A004 one IGU05I



IGU-05



	MANIFOLD PIPE	EASY MRV CONNECTION KIT	EASY MRV CONNECTION KIT
Functions	Refrigerant branch piping	Connects one FlexFit indoor unit	Connects three FlexFit indoor units
Model	FQG-B335A	MS1-036A	MS3-036A

The Haier ductless wind baffle is fabricated from durable 20-gauge G90 galvanized steel. Color-matched and powder-coated to blend beautifully with Haier ductless outdoor units, the wind baffle is engineered to provide optimal performance when operating in cold, harsh climates.

DUCTLESS WIND BAFFLE

Compatible with these outdoor units

SERIES	OUTDOOR MODEL #	WIND BAFFLE MODEL #
MRV	MVHP036MV2AA	QAWB38A (Requires 2)
	MVHP048MV2AA	QAWB38A (Requires 2)
	MVHP056MV2AA	QAWB38A (Requires 2)



PANELS



PB-620KB

Panel for 2'x2' MRV Cassette
Must order PB-620KB separately with the purchase of Compact Cassette models:

MVAB009MV2AA
MVAB012MV2AA
MVAB018MV2AA



PB-950KB

Panel for 3'x3' MRV Cassette
Must order PB-950KB separately with the purchase of Large Cassette models:

MVAL009MV2AA MVAL030MV2AA
MVAL012MV2AA MVAL036MV2AA
MVAL018MV2AA MVAL042MV2AA
MVAL024MV2AA MVAL048MV2AA

RETURN AIR GRILLES



PAD0890A (WITH FILTER)

Optional return air grille for Slim Duct models:

MVAD007MV2AA
MVAD009MV2AA
MVAD012MV2AA

PAD1210A (WITH FILTER)

Optional return air grille for Slim Duct models:

MVAD018MV2AA
MVAD024MV2AA

SUPPLY AIR GRILLES



PAD0890SA

Optional supply air grille for Slim Duct models:

MVAD007MV2AA
MVAD009MV2AA
MVAD012MV2AA

PAD1210SA

Optional supply air grille for Slim Duct models:

MVAD018MV2AA
MVAD024MV2AA



WATER HEATERS

We are committed to win in the water heater category, investing more than \$60 million in our Camden, SC, manufacturing facility to support our industry-leading gas water heater product. We offer a full line of water heaters including Flexible Capacity Technology—winner of the AHR Innovation Finalist award—which provides up to 60% more hot water at precise temperatures. And our best-in-class standard electric water heaters are designed to lead the way in performance and durability.



KEY TAKEAWAYS

- Complete line of electric and gas water heaters
- Best-in-class capacity for 50-, 40- and 30-gallon tall and short water heaters*
- Up to 8-/10-/12-year built-to-last warranties

*Compared to other electric steel tank water heaters per DOE rated gallon capacity.



REALMAX™ SERIES WATER HEATERS

FEATURE HIGHLIGHTS



REAL CAPACITY

Get the most hot showers from our RealMAX series of water heaters that hold a true 30, 40 and 50 gallons of hot water.



LEADING PERFORMANCE

Live comfortably with best-in-class performance that delivers high first hour ratings. (Measured through DOE First Hour Rating)



LEADING WARRANTY

GE Appliances offers an industry-leading warranty on all our water heaters.

REALMAX SERIES WATER HEATERS | ELECTRIC TANK STYLE



ELECTRIC TANK STYLE



GE50T10BAM (PREMIUM)
GE REALMAX™ PREMIUM 50-GALLON RATED CAPACITY TALL

- Family size 3 to 5*
- Thermostat
- Two 5,500-watt stainless steel heating elements
- 50-gallon First Hour Rating
- Brass drain valves

GE50T08BAM (CHOICE)
 • Two 5,500-watt copper heating elements



GE50S10BAM (PREMIUM)
GE REALMAX PREMIUM 50-GALLON RATED CAPACITY SHORT

- Family size 3 to 5*
- Thermostat
- Two 5,500-watt stainless steel heating elements
- 50-gallon First Hour Rating
- Brass drain valves

GE50S08BAM (CHOICE)
 • Two 5,500-watt copper heating elements



GE40T10BAM (PREMIUM)
GE REALMAX PREMIUM 40-GALLON RATED CAPACITY TALL

- Family size 2 to 4*
- Thermostat
- Two 5,500-watt stainless steel heating elements
- 40-gallon First Hour Rating
- Brass drain valves

GE40T08BAM (CHOICE)
 • Two 5,500-watt copper heating elements



GE40S10BAM (PREMIUM)
GE REALMAX PREMIUM 40-GALLON RATED CAPACITY SHORT

- Family size 2 to 4*
- Thermostat
- Two 5,500-watt stainless steel heating elements
- 40-gallon First Hour Rating
- Brass drain valves

GE40S08BAM (CHOICE)
 • Two 5,500-watt copper heating elements



GE30T10BAM (PREMIUM)
GE REALMAX PREMIUM 30-GALLON RATED CAPACITY TALL

- Family size 1 to 3*
- Thermostat
- Two 5,500-watt stainless steel heating elements
- 30-gallon First Hour Rating
- Brass drain valves

GE30T08BAM (CHOICE)
 • Two 5,500-watt copper heating elements



GE30S10BAM (PREMIUM)
GE REALMAX PREMIUM 30-GALLON RATED CAPACITY SHORT

- Family size 1 to 3*
- Thermostat
- Two 5,500-watt stainless steel heating elements
- 30-gallon First Hour Rating
- Brass drain valves

GE30S08BAM (CHOICE)
 • Two 5,500-watt copper heating elements

*Household sizing based on back-to-back showers, 8 minutes long. Complete features and specifications on page 136.



GE40L08BSM (CHOICE)
GE 36-GALLON RATED CAPACITY LOWBOY

- 10-Year Warranty
- Family size 2 to 4*
- Thermostat
- Two 5,500-watt copper heating elements
- 63-gallon First Hour Rating**
- Side port

GE40L08BAM (CHOICE)
 • 8-year warranty
 • Top port
 • 61-gallon First Hour Rating**



GE30L08BSM (CHOICE)
GE 26-GALLON RATED CAPACITY LOWBOY

- 10-Year Warranty
- Family size 1 to 3*
- Thermostat
- Two 5,500-watt copper heating elements
- 58-gallon First Hour Rating**
- Side port

GE30L08BAM (CHOICE)
 • 8-year warranty
 • Top port
 • 53-gallon First Hour Rating**

ATMOSPHERIC GAS TANK STYLE



COMING SOON
GG50T12BXR/GP50T12BXR
GE 50-GALLON ATMOSPHERIC GAS WATER HEATER

- Real capacity
- Leading performance
- Household size 3 to 5+ people
- Quick recovery
- Available in Natural Gas and Liquid Propane

ADDITIONAL 50-GALLON SKUS:
GG50S08BXR, GG50T08BXR, GP50T08BXR, GG50S10BXR, GG50T10BXR, GP50T10BXR



COMING SOON
GG40T12BXR/GP40T12BXR
GE 40-GALLON ATMOSPHERIC GAS WATER HEATER

- Real capacity
- Leading performance
- Household size 2 to 4 people
- Quick recovery
- Available in Natural Gas and Liquid Propane

ADDITIONAL 40-GALLON SKUS:
GG40S08BXR, GG40T08BXR, GP40S08BXR, GP40T08BXR, GG40S10BXR, GG40T10BXR, GP40S10BXR, GP40T10BXR, GG40S12BXR, GP40S12BXR



COMING SOON
GG30T08BXR/GP30T08BXR
GE 30-GALLON ATMOSPHERIC GAS WATER HEATER

- Real capacity
- Leading performance
- Household size 1 to 3 people
- Quick recovery
- Available in Natural Gas and Liquid Propane

ADDITIONAL 30-GALLON SKUS:
GG30S08BXR, GP30S08BXR

**Measured through DOE First Hour Rating.



WIFI CONNECTED ELECTRIC WATER HEATERS

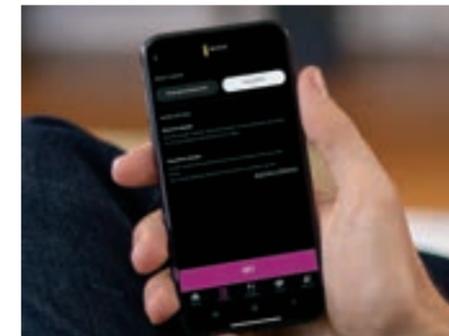


FEATURE HIGHLIGHTS



REAL CAPACITY

The only water heaters that hold a real 50, 40 or 30 gallons of water.*



BUILT-IN WIFI

Easily adjust temperatures, set vacation mode schedules and receive notifications with Built-in WiFi powered by SmartHQ™.



HIGH FIRST HOUR RATING (FHR)**

These best-in-class units deliver a high volume of hot water in the first hour.

*Compared to 50-, 40- and 30-gallon electric steel tank water heaters per DOE rated gallon capacity.
**First Hour Rating (FHR) test simulates hot water usage and indicates how many gallons of water are delivered in one hour before water temperature drops from 125°F to 110°F.

WIFI CONNECTED ELECTRIC WATER HEATERS



GE50T12BLM

GE 50-GALLON RATED CAPACITY TALL

- Family size 3 to 5*
- Electronic controls
- Built-in WiFi powered by SmartHQ™
- Normal/Vacation modes
- Two 5,500-watt stainless steel heating elements
- 78-gallon First Hour Rating
- Sensing anode rod
- Brass drain valve

GE50T10BLM (not shown)

- Two 5,500-watt copper heating elements
- Standard anode rod



GE50S12BLM

GE 50-GALLON RATED CAPACITY SHORT

- Family size 3 to 5*
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- Two 5,500-watt stainless steel heating elements
- 75-gallon First Hour Rating
- Sensing anode rod
- Brass drain valve

GE50S10BLM (not shown)

- Two 5,500-watt copper heating elements
- Standard anode rod



GE30T12BLM

GE 30-GALLON RATED CAPACITY TALL

- Family size 1 to 3*
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- Two 5,500-watt stainless steel heating elements
- 59-gallon First Hour Rating
- Sensing anode rod
- Brass drain valve

GE30T10BLM (not shown)

- Two 5,500-watt copper heating elements
- Standard anode rod



GE30S12BLM

GE 30-GALLON RATED CAPACITY SHORT

- Family size 1 to 3*
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- Two 5,500-watt stainless steel heating elements
- 60-gallon First Hour Rating
- Sensing anode rod
- Brass drain valve

GE30S10BLM (not shown)

- Two 5,500-watt copper heating elements
- Standard anode rod



GE40T12BLM

GE 40-GALLON RATED CAPACITY TALL

- Family size 2 to 4*
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- Two 5,500-watt stainless steel heating elements
- 66-gallon First Hour Rating
- Sensing anode rod
- Brass drain valve

GE40T10BLM (not shown)

- Two 5,500-watt copper heating elements
- Standard anode rod



GE40S12BLM

GE 40-GALLON RATED CAPACITY SHORT

- Family size 2 to 4*
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- Two 5,500-watt stainless steel heating elements
- 65-gallon First Hour Rating
- Sensing anode rod
- Brass drain valve

GE40S10BLM (not shown)

- Two 5,500-watt copper heating elements
- Standard anode rod



*Household sizing based on back-to-back showers, 8 minutes long. Complete features and specifications on page 136.

FEATURE HIGHLIGHTS



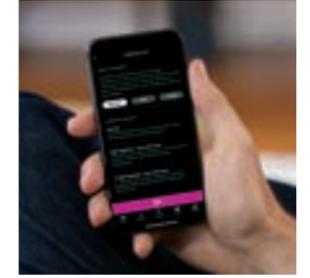
INTEGRATED, ELECTRONIC MIXING VALVE

Access additional hot water with a valve that lets users select from three capacity settings: Normal, High and X-High.



FLEXIBLE CAPACITY

Three capacity settings provide up to 60% additional hot water.*



BUILT-IN WIFI

Easily change water capacity setting, adjust temperatures, set vacation mode, schedule and receive notifications with Built-in WiFi powered by SmartHQ™.

FLEXIBLE-CAPACITY ELECTRONIC WATER HEATERS



GE50S10BMM

GE 50-GALLON RATED CAPACITY

- Integrated, electronic mixing valve
- Performs like an 80-gallon on X-High setting*
- Up to 60% more hot water on X-High setting*
- Family size 3 to 6**
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- 75-gallon First Hour Rating
- Two 5,500-watt stainless steel heating elements
- Brass drain valve



Smart



GE40S10BMM

GE 40-GALLON RATED CAPACITY

- Integrated, electronic mixing valve
- Performs like a 64-gallon on X-High setting*
- Up to 60% more hot water on X-High setting*
- Family size 2 to 5**
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- 65-gallon First Hour Rating
- Two 5,500-watt stainless steel heating elements
- Brass drain valve



Smart



GE30S10BMM

GE 30-GALLON RATED CAPACITY

- Integrated, electronic mixing valve
- Performs like a 48-gallon on X-High setting*
- Up to 60% more hot water on X-High setting*
- Family size 1 to 4**
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- 59-gallon First Hour Rating
- Two 5,500-watt stainless steel heating elements
- Brass drain valve



Smart

*Versus comparable water heater without mixing valve at 120° F setting and 58° F inlet water temperature.
**Household sizing based on back-to-back showers, 8 minutes long.
Complete features and specifications on page 137.



CANADA EXCLUSIVE FLEXIBLE-CAPACITY & ELECTRONIC WATER HEATERS

FEATURE HIGHLIGHTS



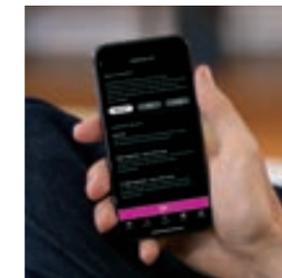
INTEGRATED, ELECTRONIC MIXING VALVE

Access additional hot water with a valve that lets users select from three capacity settings: Normal, High and X-High.



FLEXIBLE CAPACITY

Three capacity settings provide up to 60% additional hot water.*



BUILT-IN WIFI

Easily change water capacity setting, adjust temperatures, set vacation mode, schedule and receive notifications with Built-in WiFi powered by SmartHQ™.



COMING SOON CANADA-ONLY MODELS



GE50T08CAR (CANADA EXCLUSIVE) GE 50-GALLON TALL ELECTRIC WATER HEATER

- Family size 3 to 5*
- Thermostat
- Two 3,000-watt stainless steel heating elements
- Polymer drain valve
- Limited 8-year parts warranty



GE40T10CLR (CANADA EXCLUSIVE) GE SMART 40-GALLON TALL ELECTRIC WATER HEATER

- Family size 2 to 4*
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- Two 3,000-watt stainless steel heating elements
- Polymer drain valve
- Limited 10-year parts warranty



GE40T08CAR (CANADA EXCLUSIVE) GE 40-GALLON TALL ELECTRIC WATER HEATER

- Family size 2 to 4*
- Thermostat
- Two 3,000-watt stainless steel heating elements
- Polymer drain valve
- Limited 8-year parts warranty



GE50S10CMR (CANADA EXCLUSIVE) GE SMART 50-GALLON ELECTRIC WATER HEATER WITH FLEXIBLE CAPACITY

- Integrated, electronic mixing valve
- Performs like an 80-gallon on X-High setting*
- Up to 60% more hot water on X-High setting*
- Family size: 3 to 6**
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- Two 3,000-watt stainless steel heating elements
- Polymer drain valve
- Limited 10-year parts warranty

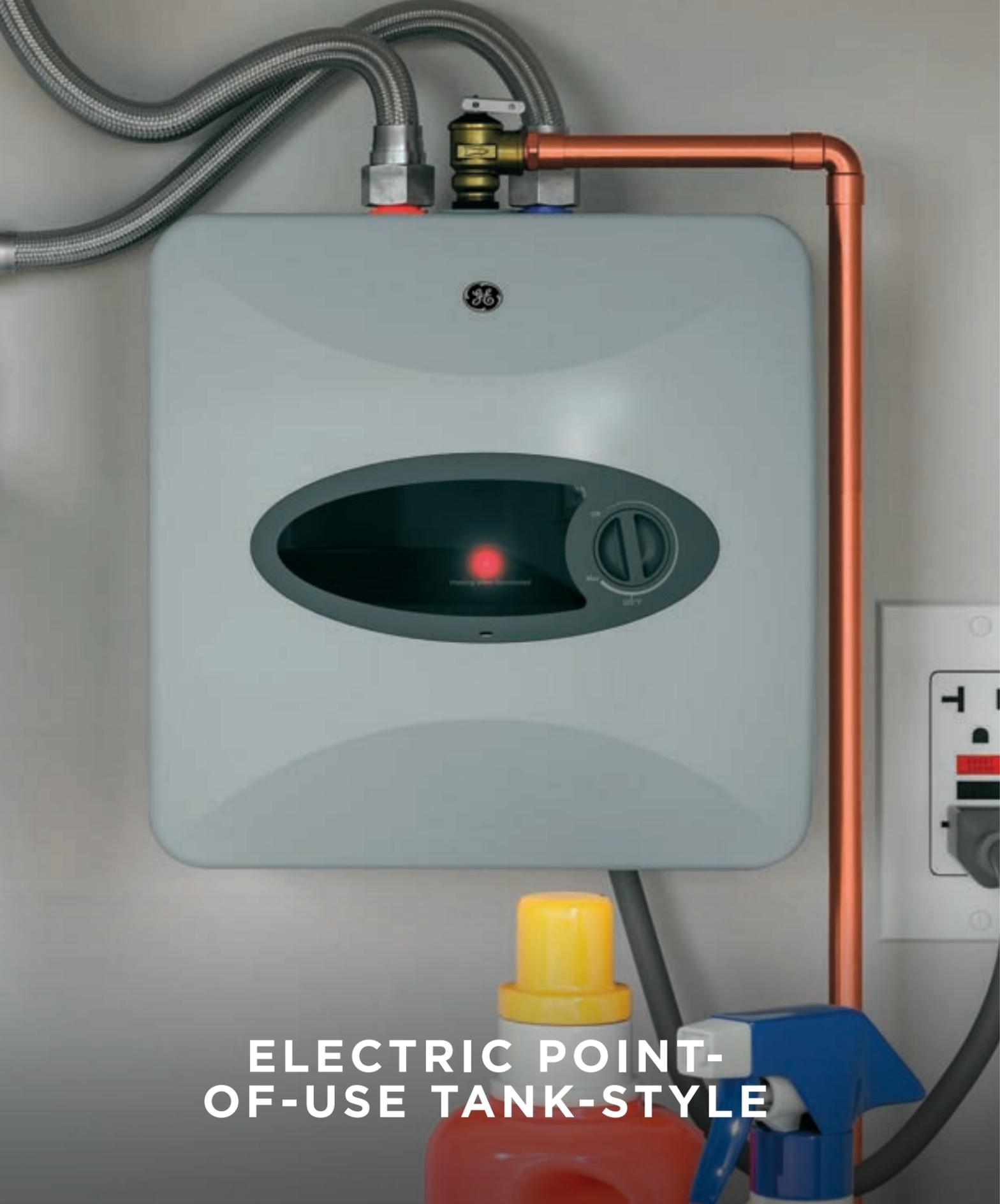


GE30S10CMR (CANADA EXCLUSIVE) GE SMART 30-GALLON ELECTRIC WATER HEATER WITH FLEXIBLE CAPACITY

- Integrated, electronic mixing valve
- Performs like an 48-gallon on X-High setting*
- Up to 60% more hot water on X-High setting*
- Family size: 1 to 4**
- Electronic controls
- Built-in WiFi powered by SmartHQ
- Normal/Vacation modes
- Two 3,000-watt stainless steel heating elements
- Polymer drain valve
- Limited 10-year parts warranty

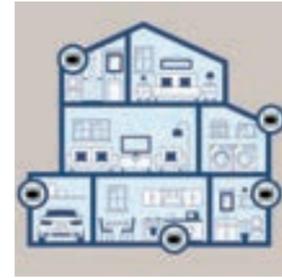


*Versus comparable water heater without mixing valve at 120° F setting and 58° F inlet water temperature.
**Household sizing based on back-to-back showers, 8 minutes long.
Complete features and specifications on page 138.



ELECTRIC POINT-OF-USE TANK-STYLE

FEATURE HIGHLIGHTS



WHOLE HOME FLEXIBILITY

Installation options provide hot water to a specific hookup or to a small house, condo or apartment.



IDEAL LOCATION

Place under the kitchen, bathroom and pantry sinks.



COMPACT DESIGN

Make the most of tight spaces with a water heater that fits everywhere.



STRAIGHTFORWARD CONNECTION

The heater connects right into a 120-volt supply.



COMING SOON
GE20P08BAR
18-GALLON GE ELECTRIC POINT-OF-USE TANK-STYLE

- Stainless steel heating element
- Anode rod
- Optional 6-ft. cord included



COMING SOON
GE10P08BAR
10-GALLON GE ELECTRIC POINT-OF-USE TANK-STYLE

- Stainless steel heating element
- Anode rod
- Optional 6-ft. cord included



GE06P08BAR
6-GALLON GE ELECTRIC POINT-OF-USE TANK-STYLE

- Stainless steel heating element
- Anode rod on all 4 models
- Optional 6-ft. cord included



GE02P08BAR
2.5-GALLON GE ELECTRIC POINT-OF-USE TANK-STYLE

- Stainless steel heating element
- Anode rod on all 4 models
- 6-ft. cord factory installed

Complete features and specifications on page 128.



TANKLESS ELECTRIC WATER HEATERS

FEATURE HIGHLIGHTS



UNLIMITED HOT WATER ON DEMAND

Our tankless electric water heater provides instant, continuous water flow.



SPACE SAVER

Compact design takes up significantly less space than a tank-style water heater.



INTUITIVE DESIGN

Adjust temperature and settings with easy-to-use touch screen.



GE TANKLESS ELECTRIC WHOLE HOME SOLUTION

- Instant hot water on demand
- Touch Screen
- Ideal for small home, apartment, condo
- Booster for laundry

GE27DNHPDG

27 kW
Up to 5.4 GPM (Gallons Per Minute)*
Enough for one sink and three showers*

GE24DNHPDG

24 kW
Up to 5.3 GPM (Gallons Per Minute)*
Enough four sinks and two showers*

GE18SNHPDG

18 kW
Up to 3.8 GPM (Gallons Per Minute)*
Enough for four one sink and two showers.*



GE TANKLESS ELECTRIC POINT-OF-USE

- Instant hot water on demand
- Touch Screen
- Remote control
- Ideal for under the sink and booster for a washer

GE15SNHPDG

14.6 kW
Up to 2.9 GPM (Gallons Per Minute)*
Enough for two sinks and one shower.*

GE11SNHPDG

11 kW
Up to 2.5 GPM (Gallons Per Minute)*
Enough for two sinks and one shower*

GE08SNHPDG

8 kW
Up to 1.7 GPM (Gallons Per Minute)*
Enough for three sinks and one shower.*



GE TANKLESS ELECTRIC POINT-OF-USE

- Instant hot water on demand
- Touch Screen
- Remote control
- Ideal for under the sink and booster for washer

GE06SNLPGD

5.5 kW
Up to 1.2 GPM (Gallons Per Minute)*
Enough for two sinks or one shower*

GE04SNLPGD

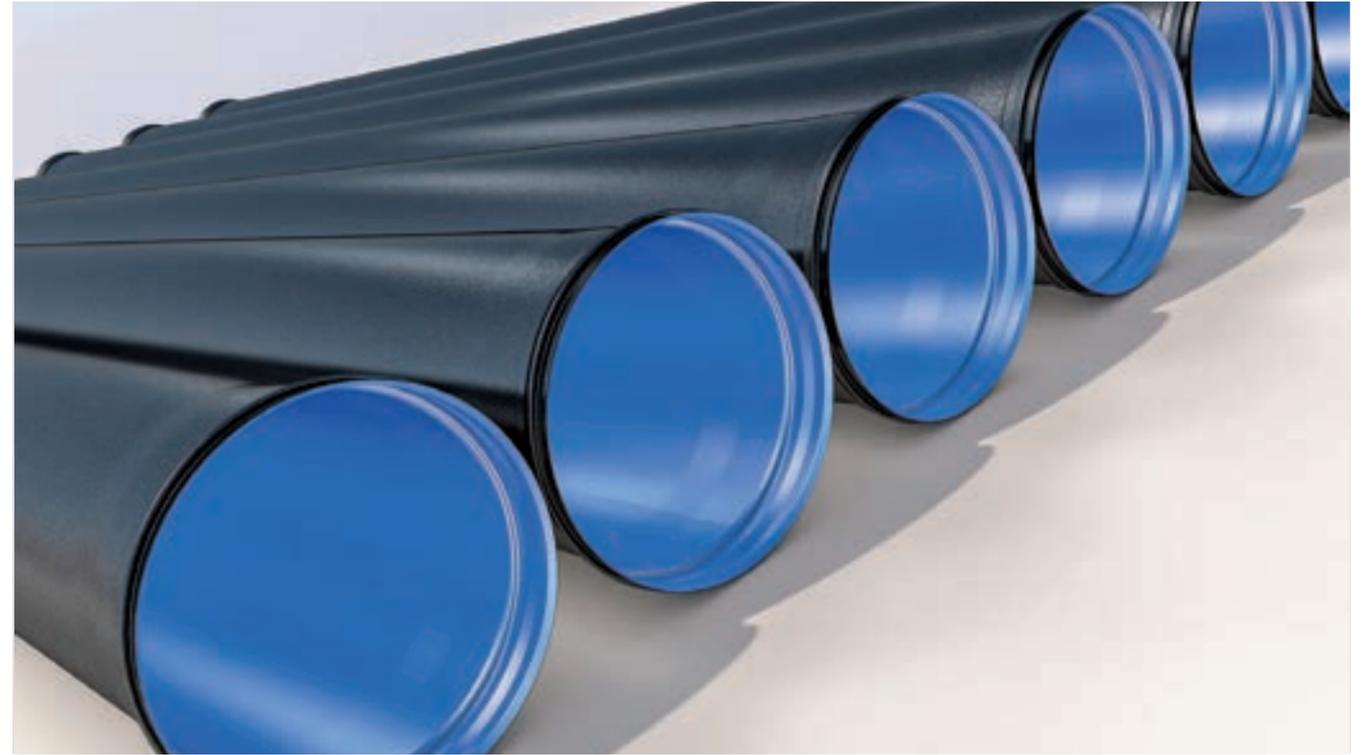
3.5 kW
Operates on 120V
Up to 0.7 GPM (Gallons Per Minute)*
Enough for one sink*

*Results are based on 72° F inlet water temperature and 105° F outlet water temperature. Complete features and specifications on page 138.



GEOSPRING™ SOLAR WATER HEATERS

FEATURE HIGHLIGHTS



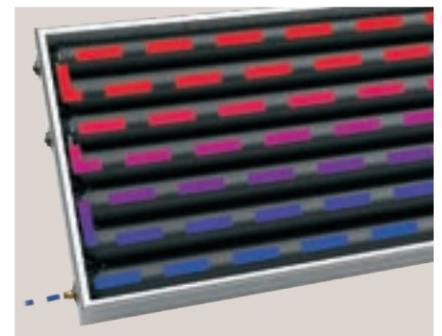
INTERNAL TANK COATING

Resilient internal coating offers maximum corrosion resistance and trouble-free performance.



STORAGE PIPES

An integrated solar collector allows the tank to maintain hot water temperatures even if the sun isn't shining.



SERPENTINE SYSTEM

Water is heated and stored directly in the solar collector, making hot water available as soon as it is heated by the sun.

GEOSPRING™ SOLAR WATER HEATERS



GT50C10BAM

GE 51-GALLON WITH INTEGRATED COLLECTOR STORAGE

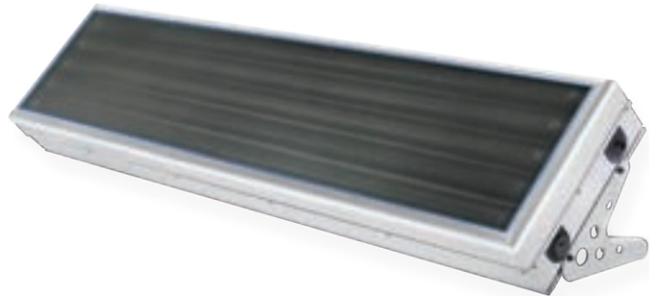
- GeoSpring Solar technology
- Solar glass for efficient water heating
- Clear heat insulation delivers maximum heat retention
- Integrated storage pipes maintain temperatures even when the sun is not shining
- Serpentine system makes hot water available immediately
- Internal tank coating offers maximum corrosion resistance



GT40C10BAM

GE 38-GALLON WITH INTEGRATED COLLECTOR STORAGE

- GeoSpring Solar technology
- Solar glass for efficient water heating
- Clear heat insulation delivers maximum heat retention
- Integrated storage pipes maintain temperatures even when the sun is not shining
- Serpentine system makes hot water available immediately
- Internal tank coating offers maximum corrosion resistance



GT25C10BAM

GE 24-GALLON WITH INTEGRATED COLLECTOR STORAGE

- GeoSpring Solar technology
- Solar glass for efficient water heating
- Clear heat insulation delivers maximum heat retention
- Integrated storage pipes maintain temperatures even when the sun is not shining
- Serpentine system makes hot water available immediately
- Internal tank coating offers maximum corrosion resistance

*Applies to 51-gallon model when paired with a tankless gas water heater. Complete features and specifications on page 138.

ONE-OF-A-KIND DESIGN FOR VERSATILE INSTALLATION

Accommodate any roof style with a unit that's easy to set up.



MOUNTING HARDWARE



ZERO-DEGREE MOUNTING BRACKETS

For fixing unit securely to a pitched roof.



FLAT ROOF BRACKETS

Two different bracket sets for 30- or 45- degree positioning.

ACCESSORIES

Be sure to pair the right solar panel and accessories by selecting the roof type, making note of whether installation will take place in a high-wind area, and finishing the job with a protective cover to ensure years of reliable hot water service.

STEP 1	CHOOSE A MODEL			GT50C10BAM	GT40C10BAM	GT25C10BAM
STEP 2	CHOOSE A MOUNTING	FLAT ROOF OR GROUND	45°	GT50CKM45	GT40CKM45	GT25CKM45
			30°	GT50CKM30	GT40CKM30	GT25CKM30
		PITCHED ROOF	0°	GT00CKMOO		
			HIGH WIND	GT50CKR + GT50CKHLZ	GT25CKR + GT25CKHL	
STEP 3	CHOOSE A PROTECTIVE COVER			GT50CKC	GT40CKC	GT25CKC



WATER TREATMENT

We offer a variety of water treatment options to provide clean, healthy, better-tasting water anywhere in your home. Our Smart water treatment solutions, including water filtration and softening, provide peace of mind through leak detection capability and remote water shutoff to the entire home.

In 1935, we invented the Garbage Disposall®. Today, we offer a variety of disposers that are engineered with a higher torque and a higher RPM grind speed to prevent jamming.



KEY TAKEAWAYS

- Innovative features like built-in WiFi with water flow alerts & remote shutoff provide peace of mind
- Reverse Osmosis from GEA features triple-stage filtration that reduces 95 impurities from your drinking water, including lead
- Disposers are quick and simple to install with Easy-Mount



WATER SOFTENERS

FEATURE HIGHLIGHTS



CUSTOM SELECT™ BLENDING VALVE

Allows easy selection of specific water softness levels to enjoy cleaner-feeling skin.



WATER FLOW ALERTS

Receive alerts to your smartphone when there's a potential leak or running faucet.*



REMOTE WATER SHUTOFF

Shut off your water from anywhere using your smart device.*



SALT SAVER

Reduces salt consumption and requires less time maintaining the system.

*Requires WiFi signal at filter location. Not all features available on all models.

WATER SOFTENERS



GXSF30V GE WATER SOFTENER

- GE SmartSoft™ technology ensures there is always plenty of softened water available by "learning" a family's water-use patterns
- Reduces scale, protects appliances/water heater, results in softer, brighter clothing
- **30,100 grain capacity**
- Uses up to 20% less water*
- Salt capacity: 200 lbs.
- Plumbing connection up to 1"



GXSH40V GE WATER SOFTENER

- GE Appliances' Custom Select™ blending valve allows you to select how soft you want your water
- GE SmartSoft technology ensures there is always plenty of softened water available by "learning" a family's water-use patterns
- GE Appliances' Salt Saver helps reduce salt consumption
- Reduces scale, protects appliances/water heater, results in softer, brighter clothing
- **40,000 grain capacity**
- Upfront electronic controls with status indicator light
- Self-cleaning sediment filter protects your home's plumbing
- Plumbing connection up to 1-1/4"



GXSH45V GE WATER SOFTENER

- GE Appliances' Custom Select blending valve allows you to select how soft you want your water
- GE SmartSoft technology ensures there is always plenty of softened water available by "learning" a family's water-use patterns
- GE Appliances' Salt Saver helps reduce salt consumption
- Reduces scale, protects appliances/water heater, results in softer, brighter clothing
- **45,100 grain capacity**
- Upfront electronic controls with status indicator light
- Uses up to 35% less water*
- Self-cleaning sediment filter
- Salt capacity: 230 lbs.
- Plumbing connection up to 1-1/4"



GXSHC40N GE WATER SOFTENER

- **Built-in WiFi powered by SmartHQ™**
- **Flow alerts—WiFi**
- **Remote water shutoff—WiFi**
- GE Appliances' Custom Select blending valve allows you to select how soft you want your water
- GE SmartSoft technology ensures there is always plenty of softened water available by "learning" a family's water-use patterns
- GE Appliances' Salt Saver helps reduce salt consumption
- Reduces scale, protects appliances/water heater, results in softer, brighter clothing
- **Low salt reminders—WiFi**
- **Water consumption tracking—WiFi**
- **40,000 grain capacity**
- Upfront electronic controls with status indicator light
- Self-cleaning sediment filter protects your home's plumbing
- Plumbing connection up to 1-1/4"



GXMH31H GE WATER SOFTENER & FILTER IN ONE

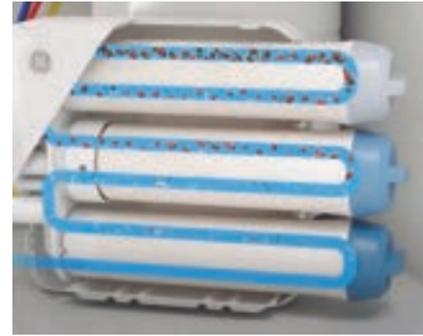
- **Reduces chlorine taste and odor with built-in water filtration**
- GE Appliances' Custom Select blending valve allows you to select how soft you want your water
- GE SmartSoft technology ensures there is always plenty of softened water available by "learning" a family's water-use patterns.
- GE Appliances' Salt Saver helps reduce salt consumption
- Reduces scale, protects appliances/water heater, results in softer, brighter clothing
- **31,100 grain capacity**
- Upfront electronic controls with status indicator light
- Self-cleaning sediment filter
- Salt capacity: 230 lbs.
- Plumbing connection up to 1-1/4"

*Versus previous GE Appliances water softeners and WQA water usage studies. Complete features and specifications on page 132.



UNDER SINK WATER FILTRATION

FEATURE HIGHLIGHTS



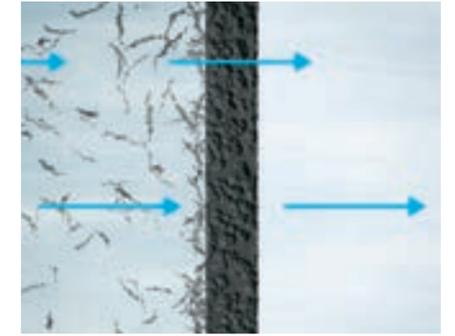
TRIPLE-STAGE FILTRATION

Our triple-stage filtration process reduces 95 impurities from your drinking water, including lead.



BETTER-TASTING WATER

Filtered water improves the flavor of coffee, tea, other beverages and food.



PREMIUM FILTRATION

Removes impurities such as lead, PFOS, PFOA, select pharmaceuticals and more.



GNRQ18NBN GE REVERSE OSMOSIS FILTRATION SYSTEM

- Reverse osmosis triple-stage filtration—water is filtered 3 times
- **Reduces 95 impurities that can be found in drinking water, including lead, PFOA/PFOS***
- **Small footprint**
- NSF/ANSI certified
- **Easy-change filter—filter in a snap with zero mess thanks to a twist/lock design**
- Easy install
- Filters included
- Designer brushed nickel faucet
- Replacement filters: FQ18MN and FQ18PN



GNK285JBL GE HIGH-FLOW FILTRATION SYSTEM

- **Dual-flow filtration process—1.1 gallons per minute**
- Lead reduction
- Filtered water through existing faucet
- Dedicated controller turns filtration on/off
- Quick-replace filter—no water shutoff needed
- Recommended filter replacement every 6 months
- System includes: Filtration system, dual-flow filters, chrome filtration controller, batteries, tubing & fittings
- Replacement filter: FQK2J



*Impurities not necessarily in all users' water.

Complete features and specifications on pages 133. Not all features available on all models.

Bold = feature upgrade from previous model.



WHOLE HOUSE FILTRATION

FEATURE HIGHLIGHTS



WATER FLOW ALERTS

Receive alerts to your smartphone when there's a potential leak or running faucet.*



REMOTE SHUTOFF

Shut off your water from anywhere using your smart device.*



EASY INSTALLATION

System installs in minutes with push-to-connect fittings and a rotating pivot head that fits both horizontal or vertical configurations.



GXWH70M

GE SMART WHOLE HOUSE STANDARD FLOW FILTRATION SYSTEM

- **Built-in WiFi powered by SmartHQ™ (leak detection, remote water shutoff, consumption tracking, filter change reminders)**
- **Lead reduction with FTHLM**
- High or standard flow
- Premium filtration (filter sold separately)
- Easy Install (push-to-connect fittings)
- 3-position valve with bypass option for drier filter change
- Filter not included
- Compatible filters:
FTHLM (Premium)
FTHM (Advanced)
FTHPM (Basic)

- PREMIUM
- ADVANCED
- BASIC

*Requires WiFi signal at filter location.

Standard flow = 3/4" plumbing. High flow = 1" plumbing
Complete features and specifications on pages 134.
Bold = feature upgrade from previous model.



DISPOSERS

FEATURE HIGHLIGHTS



POWER GRINDING 1/2-HP MOTOR

Quickly hits max speed and high torque so foods are less likely to jam or clog.



EASY INSTALLATION

The 3-bolt system or Easy-Mount system with optional 3-bolt adaptor makes installation quick and simple.



STAINLESS STEEL GRINDING IMPELLERS

Durable, rust-resistant stainless steel grinding components stay sharp longer than other metals.



SEPTIC SAFE

Guaranteed to be safe for properly maintained septic systems.

Not all features available on all models.

DISPOSERS



GFC1020N

GE CONTINUOUS-FEED DISPOSER

- **Power Grinding 1-HP motor**
- **Over 2,800 RPM**
- Easy-Mount installation
- 3-bolt-mount adapter kit Included
- Drain-Boost technology
- Stainless steel grinding components
- Optional accessory power cord sold separately (model WC12X10002)



GFC720N

GE CONTINUOUS-FEED DISPOSER

- **Power Grinding 3/4-HP motor**
- **Over 2,700 RPM**
- Easy-Mount installation
- 3-bolt-mount adapter kit Included
- Drain-Boost technology
- Stainless steel grinding components
- Optional accessory power cord sold separately (model WC12X10002)



GFC530N

GE CONTINUOUS-FEED DISPOSER

- Power Grinding 1/2-HP motor
- Over 2,600 RPM
- Easy-Mount installation
- 3-bolt-mount adapter kit Included
- Drain-Boost technology
- **Stainless steel grinding components**
- Optional accessory power cord sold separately (model WC12X10002)



GREEN05P

GE CONTINUOUS-FEED DISPOSER

- Power Grinding 1/2-HP motor
- Over 2,600 RPM
- 3-bolt mount design
- Attached power cord
- High-power, finer grind
- Jam-free guarantee**
- Stainless steel grinding components

GFC535N*

Similar to GFC530N with attached power cord.



GFC520N

GE CONTINUOUS-FEED DISPOSER

- **Power Grinding 1/2-HP motor**
- **Over 2,600 RPM**
- Easy-Mount installation
- 3-bolt-mount adapter kit Included
- Drain-Boost technology
- Galvanized steel grinding blades
- Optional accessory power cord sold separately (model WC12X10002)



GFC320N

GE CONTINUOUS-FEED DISPOSER

- Power Grinding 1/3-HP motor
- Over 2,300 RPM
- Easy-Mount installation
- 3-bolt-mount adapter kit Included
- Drain-Boost technology
- Galvanized steel grinding blades
- Optional accessory power cord sold separately (model WC12X10002)

GFC525N*

Similar to GFC520N with attached power cord.

GFC325N*

Similar to GFC320N with attached power cord.



GFB760N

GE BATCH-FEED DISPOSER

- Power Grinding 3/4-HP motor
- Over 2,700 RPM
- Easy-Mount installation
- 3-bolt-mount adapter kit Included
- Drain-Boost technology
- Magnetic sink stopper for activation
- Stainless steel grinding components
- Optional accessory power cord sold separately (model WC12X10002)

Complete features and specifications on pages 134.
Bold = feature upgrade from previous model.

* Optional accessory 3-bolt-mount adapter kit (PM3X214)
 ** Applies when used according to owner's manual.





ROOM AIR CONDITIONING

As the #1 Window Air Conditioner Brand in the United States*, GE Appliances is dedicated to providing the right solutions for rooms of any size. Window air conditioners, portable air conditioners and dehumidifiers are all designed to offer exceptional comfort while remaining quiet. And our latest connected technology makes these products versatile and easy to use.



AIR&WATER
SOLUTIONS

KEY TAKEAWAYS

- Variety of cooling and dehumidifying solutions to fit any room size or space
- Products integrated with our innovative SmartHQ™ technology
- Exceptionally quiet performance

*TraQline Window Air Conditioner Share Report 2020



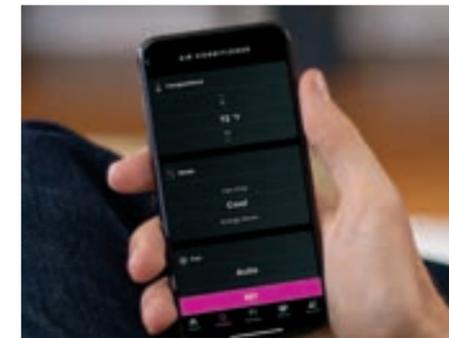
WINDOW AIR CONDITIONERS

FEATURE HIGHLIGHTS



COMFORT COOL

Choose from three cooling modes and fan speeds for a cooling performance that is optimized for your ultimate comfort and convenience.



CONNECTED PEACE OF MIND

Integration with the SmartHQ™ app allows you to monitor, schedule and control your connected air conditioner from anywhere.



ENERGY STAR®

ENERGY STAR certified air conditioners deliver the same great cooling while using less energy and reducing your utility bills.

Not all features available on all models.

WINDOW AIR CONDITIONERS SEASONAL AVAILABILITY ONLY



GE PROFILE™ SMART WINDOW UNIT

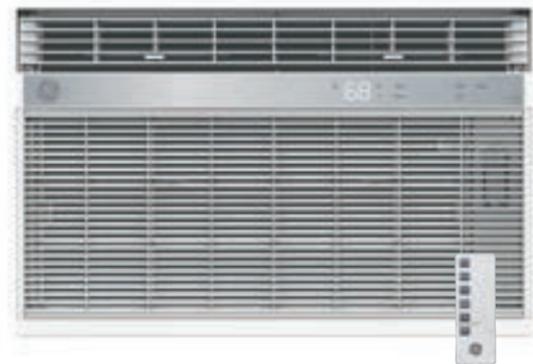
- Fixed chassis
- 50% quieter than similar GE models*
- Electronic digital thermostat with remote
- EZ Mount window kit
- Connected peace of mind, performance & voice control
- Auto dimming
- Filter reminder
- Delay function

PHC08LY

8,100 BTU
11.40 CEER
115 Volts

PHC06LY

6,150 BTU
11.50 CEER
115 Volts



GE SMART ELECTRONIC UNIT

- Electronic digital thermostat with remote
- 3 cool/3 fan speeds
- EZ Mount window kit with slide-out chassis
- Energy Saver feature
- Filter reminder light
- Power interruption restart
- Non-ozone-depleting refrigerant (R-410A)
- 24-hour on/off timer

AHFK24AA

23,500/22,900 BTU
9.8 CEER
230/208 Volts

AHFK18AA

18,000/17,800 BTU
11.3 CEER
230/208 Volts



*Based on perceived loudness.

While limited quantities last. Complete features and specifications on page 148.

WINDOW AIR CONDITIONERS SEASONAL AVAILABILITY ONLY



GE SMART ELECTRONIC UNIT

- Electronic digital thermostat with remote
- Energy Saver feature
- 3 cool/3 fan speeds
- EZ Mount window kit with fixed chassis
- Filter reminder light
- R-32 refrigerant

AHY14LZ

14,000 BTU
11.3 CEER
115 Volts

AHY12LZ

12,000 BTU
11.4 CEER
115 Volts

AHY10LZ

10,000 BTU
11.4 CEER
115 Volts

AHY08LZ

8,000 BTU
11.4 CEER
115 Volts



GE ELECTRONIC UNIT

- Electronic digital thermostat with remote
- 3 cool/3 fan speeds
- EZ Mount window kit with fixed chassis
- Energy Saver feature
- Power interruption restart
- R-32 refrigerant
- 24-hour on/off timer

AHQ06LZ

6,000 BTU
11.10 CEER
115 Volts



GE MECHANICAL UNIT

- Mechanical thermostat
- 2 cool/2 fan speeds
- EZ Mount window kit with fixed chassis
- R-32 refrigerant

AHV05LZ

5,050 BTU
11.0 CEER
115 Volts

While limited quantities last. Complete features and specifications on page 148.

WINDOW AIR CONDITIONERS SEASONAL AVAILABILITY ONLY



GE HEAT/COOL UNIT

- 11,000/8,500 BTU (Heat)
- Electronic digital thermostat with remote
- Energy Saver feature
- 3 cool/3 heat/3 fan speeds
- EZ Mount window kit with slide-out chassis
- Non-ozone-depleting refrigerant (R-410A)
- Easy-access filter

AHE24DZ

23,500 BTU (Cool)
9.4 CEER
230/208 Volts
11,000/8,500 BTU (Heat)

AHE18DZ

18,000 BTU (Cool)
10.7 CEER
230/208 Volts
11,000/8,500 BTU (Heat)

AHE12DZ

12,000 BTU (Cool)
10.9 CEER
230/208 Volts
10,700/8,700 BTU (Heat)

AHE08DZ

8,000 BTU (Cool)
10.9 CEER
115 Volts
3,700 BTU (Heat)

Haier



HAIER ULTRA-QUIET UNIT

- Quiet operation at 43 dBA
- Electronic digital thermostat with remote
- 3 cool/3 fan speeds plus Auto Cool
- Cool, Fan, Energy Save & Dehumidify modes
- 24-hour on/off timer plus Sleep mode
- 4-way air direction
- Easy-access washable filter
- EZ Mount window installation kit

ESAQ406T

6,000 BTU
12.0 CEER
115 Volts

WINDOW AIR CONDITIONERS SEASONAL AVAILABILITY ONLY

Haier



HAIER SMART ELECTRONIC UNIT

- Electronic digital thermostat with remote
- Energy Saver feature
- 3 cool/3 fan speeds
- EZ Mount window kit
- Easy-access filter

QHEK24AC

23,500/22,900 BTU (Cool)
9.8 CEER
230/208 Volts

QHEK18AC

18,000/17,800 BTU (Cool)
11.3 CEER
230/208 Volts

QHEK14AC

14,000 BTU (Cool)
11.3 CEER
115 Volts

QHEK12AC

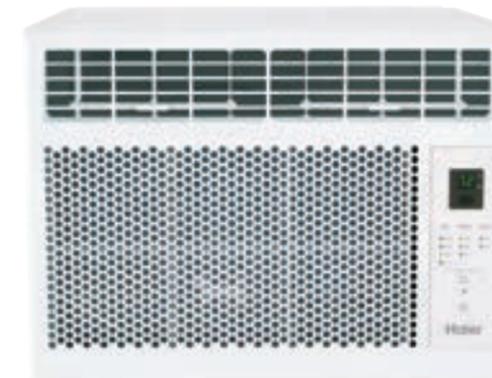
12,000 BTU (Cool)
11.4 CEER
115 Volts

QHEK10AC

10,000 BTU (Cool)
11.4 CEER
115 Volts

QHEK08AC

8,000 BTU (Cool),
11.4 CEER
115 Volts

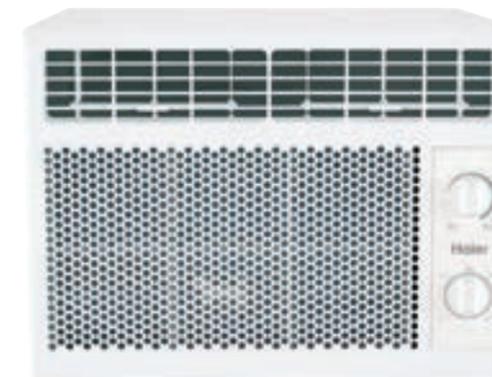


HAIER ELECTRONIC UNIT

- Electronic digital thermostat with remote
- 3 cool/3 fan speeds
- EZ Mount window kit with fixed chassis
- Energy saver feature
- Power interruption restart
- R-32 refrigerant
- 24-hour on/off timer

QHEE06AC

6,000 BTU (Cool)
11.1 CEER
115 Volts



HAIER MECHANICAL UNIT

- Mechanical thermostat
- 2 cool/2 fan speeds
- EZ Mount window kit with fixed chassis
- R-32 refrigerant

QHEC05AC

5,050 BTU (Cool)
11.0 CEER
115 Volts

While limited quantities last.
Complete features and specifications on pages 149-150.



PORTABLE AIR CONDITIONERS

FEATURE HIGHLIGHTS



OPTIMAL HOME COMFORT

Built-in air conditioning, fan speeds and dehumidifying capabilities are designed to cool rooms based on room size.



AUTO EVAPORATION TECHNOLOGY

Under most room conditions, the Auto Evaporation Technology evaporates any water the portable unit collects, so there's no need to drain excess water.



CONNECTED PEACE OF MIND

Integration with the SmartHQ™ app allows you to monitor, schedule and control your connected air conditioner from anywhere.



GE PORTABLE AIR CONDITIONER

- Electronic controls
- Full-function remote
- 3 cool/3 fan speeds
- 24-hour timer
- Dehumidify mode
- CEC-compliant

APSA13YZMW

Heat and cool up to 550 sq. ft.
9,450 SACC/10,000 ASHRAE Heat

APWA14YZMW

Cool up to 550 sq. ft.
9,700 SACC
WiFi



APCA14YZMW

Cool up to 550 sq. ft.
9,700 SACC

APCA12YZMW

Cool up to 450 sq. ft.
8,200 SACC

APCA10YZMW

Cool up to 350 sq. ft.
6,700 SACC



APCA09YZMW

Cool up to 250 sq. ft.
5,600 SACC

Haier



HAIER PORTABLE AIR CONDITIONER

- Electronic controls
- Full-function remote
- 3 cool/3 fan speeds
- 24-hour timer
- Dehumidify mode
- CEC-compliant

QPSA13YZMW

Heats and Cool up to 550 sq. ft.
9,450 SACC/10,000 ASHRAE Heat

QPWA14YZMW

Cool up to 550 sq. ft.
9,700 SACC
WiFi



QPCA14YZMW

Cool up to 550 sq. ft.
9,700 SACC

QPCA12YZMW

Cool up to 450 sq. ft.
8,200 SACC

QPCA10YZMW

Cool up to 350 sq. ft.
6,700 SACC



QPCA09YZMW

Cool up to 250 sq. ft.
5,600 SACC



DEHUMIDIFIERS

FEATURE HIGHLIGHTS



SMART DRY

Smart Dry units compare the set humidity level with the actual humidity in the room and automatically adjust the fan speed accordingly.



EASE OF USE

Adjustable humidistat, 3 fan speeds, auto restart and auto defrost features provide ease of use and excessive moisture removal. Easy-roll wheels and pocket handles offer effortless mobility between rooms.



ENERGY STAR®

ENERGY STAR certified dehumidifiers deliver great performance while using less energy and reducing your utility bills.



GE ENERGY STAR® DEHUMIDIFIER

- Digital humidistat
- Built-in pump
- 3 fan speeds
- Filter check reminder
- Bucket Full indicator
- Easy-roll wheels
- Permanent washable filter
- Continuous drain connection

APER50LZ

Removes up to 50 pints per day*



*Per new DOE standards

Complete features and specifications on page 151.

Haier



HAIER ENERGY STAR DEHUMIDIFIER

- Digital humidistat
- 3 fan speeds + Smart Dry
- Filter check reminder
- Bucket Full indicator
- Easy-roll wheels
- Permanent washable filter
- Continuous drain connection

QPHR50LZ

Built-in pump
Removes up to 50 pints per day*

QDHR50LZ

Removes up to 50 pints per day*



QDHR35LZ

Removes up to 35 pints per day*

QDHR20LZ

Removes up to 20 pints per day*



*Per new DOE standards

Complete features and specifications on page 151.

LIMITED WARRANTY INFORMATION

(See written warranty for complete details.)

The condensed list below is a convenient overview of the written warranties offered on various GE appliances described in this catalog for products manufactured on or after January 1, 2006. For complete warranty details on a specific GE Appliances model, contact your nearest GE Appliances supplier, or call GE Appliances Factory Service, toll-free, 800.GE.CARES (800-432-2737).

GE WATER FILTERS

For the period of	GE Appliances will replace
30 days From the date of the original purchase	Any part of the water filter cartridge which fails due to a defect in materials or workmanship during this limited thirty-day warranty .

GE DISPOSERS

For the period of	GE Appliances will replace
One year From the date of the original purchase	Models GFC320 and GFC325: The entire disposer if there is a defect in materials or workmanship relating to functional parts only (appearance parts are excluded). During this limited one year warranty , GE Appliances will also provide, free of charge , all labor charges related to replacing the original disposer along with the replacement disposer within the first year.
Additional one year From the date of the original purchase	Models GFC520V, GFC525V: If there is a defect in materials or workmanship relating to functional parts only (appearance parts are excluded). During this one year extended limited warranty period , you will be responsible for all installation charges related to the replacement disposer.
Additional two years From the date of the original purchase	Models GFC530V, GFC535V: If there is a defect in materials or workmanship relating to functional parts only (appearance parts are excluded). During this two year extended limited warranty period , you will be responsible for all installation charges related to the replacement disposer.
Additional four years From the date of the original purchase	Models GFC720V, GFB760V: If there is a defect in materials or workmanship relating to functional parts only (appearance parts are excluded). During this four year extended limited warranty period , you will be responsible for all installation charges related to the replacement disposer.
Additional six years From the date of the original purchase	Model GFC1020V: If there is a defect in materials or workmanship relating to functional parts only (appearance parts are excluded). During this six year extended limited warranty period , you will be responsible for all installation charges related to the replacement disposer.
Three years From the date of the original purchase	Model GREEN05P: The entire disposer if there is a defect in materials or workmanship relating to functional parts only (appearance parts are excluded). During this limited three year warranty , GE Appliances will also provide, free of charge , all labor charges related to replacing the original disposer along with the replacement disposer within the first year.

GE ELECTRIC WATER HEATERS

For the period of	GE Appliances will replace
One year From the date of the original purchase	Any factory specified part of the Water Heater which fails due to a defect in materials or workmanship. During this limited one year warranty , GE Appliances will also provide, free of charge, all labor and related service to replace the defective part, or will reimburse consumers for documented out-of-pocket costs for parts and/or labor for professional service at a predetermined rate as found on the GE Appliances Website GEAppliances.com/waterheater, unless service provided to replace defective parts is determined to be a result of improper installation or maintenance.
Second through eighth, tenth or twelfth year From the date of the original purchase	Any part of the Water Heater which fails due to a defect in materials or workmanship. During this limited second through the end of the warranty period , labor and related service to replace the defective part are not included. *Warranty is based on the 6th and 7th digit of model number located on rating plate (e.g.: GE50T08BAM has a part warranty of 8 years).

GE SOLAR WATER HEATERS

For the period of	GE Appliances will replace
One year From the date of the original purchase	Any part in the Water Heater which fails due to a defect in materials or workmanship. During this limited one year warranty , GE Appliances will reimburse registered service providers, or will reimburse consumers for documented out-of-pocket costs for parts and/or labor for professional service at a predetermined rate as found on the GE Appliances Website GEAppliances.com/water heater, unless service provided to replace defective parts is determined to be a result of improper installation or maintenance.
Second through fifth year From the date of the original purchase	Any part in the Water Heater which fails due to a defect in materials or workmanship. During this limited second through year five warranty period , labor and related service to replace the defective part are not included.
Sixth through tenth year From the date of the original purchase	50% of the cost of any part of the water heater which fails due to a defect in materials or workmanship. During this sixth through the end of the warranty period , labor and related service to replace the defective part are not included. Warranty is based on the 6th and 7th digit of model number located on rating plate (e.g.: GE50T10BAM has a part warranty of 10 years).

GE TANKLESS ELECTRIC WATER HEATERS

For the period of	GE Appliances will replace
Five years From the date of the original purchase	The entire water heater if there is a defect in materials or workmanship relating to functional parts only. During this warranty period , labor and related service to install the new water heater or remove the defective water heater is not covered under this warranty . The replacement unit is warranted for the remainder of your water heater's original five year warranty period . The replacement unit may either be a new unit or a refurbished unit.

GE ELECTRIC POINT OF USE WATER HEATERS

For the period of	GE Appliances will replace
Eight years From the date of the original purchase	Electric Point of Use Water Heaters offer eight year limited replacement on 2.5/6G, and 8 year tank and parts on 10/18G models.

GE WATER SOFTENERS

For the period of	GE Appliances will replace
One year From the date of the original purchase	Any part of the Water Softening System which fails due to a defect in materials or workmanship. During this limited one year warranty , GE Appliances will provide, free of charge , all labor and related service costs to replace the defective part.
Second through third year From the date of the original purchase	Electronic Monitor , if the Electronic Monitor fails due to a defect in materials or workmanship. During this additional two year limited warranty , you will be responsible for any labor and related service costs.
Second through tenth year From the date of the original purchase	Cabinet (Brine Tank) and Resin Tank , if either of these parts fail due to a defect in materials or workmanship. During this additional nine year limited warranty , you will be responsible for any labor and related service costs.

GE REVERSE OSMOSIS FILTRATION SYSTEMS

For the period of	GE Appliances will replace
One year From the date of the original purchase	Any part of the Reverse Osmosis Filtration System (excluding filters) which fails due to a defect in materials or workmanship. During this limited one year warranty , GE Appliances will provide, free of charge , all labor and related service costs to replace the defective part.

GE DUAL-STAGE AND SINGLE-STAGE WATER FILTRATION AND WHOLE HOUSE FILTRATION

For the period of	GE Appliances will replace
One year From the date of the original purchase	Any part of the Water Filtration System (excluding filters) which fails due to a defect in materials or workmanship. During this limited one year warranty , GE Appliances will provide, free of charge , all labor and related service costs to replace the defective part.

GE DEHUMIDIFIERS

For the period of	GE Appliances will replace
One year From the date of the original purchase	Replacement, repair or refund of the original retail price for any product which fails due to a defect in materials or workmanship . If the unit is exchanged, the replacement unit is warranted for the remainder of your product's original one year warranty period . GE will, at its sole discretion, replace the product with a product of the same or comparable functionality and quality or refund the original retail price .

GE AIR CONDITIONERS

For the period of	GE Appliances will replace
One year From the date of the original purchase	Replacement, repair, or refund of the original retail price for any product which fails due to a defect in materials or workmanship. If the unit is exchanged, the replacement unit is warranted for the remainder of your product's original one year warranty period . GE Appliances will, at its sole discretion, replace the product with a product of the same or comparable functionality and quality or refund the original retail price.

GE AIR CONDITIONERS

For the period of	GE Appliances will replace
One year From the date of the original purchase	Any part of the Air Conditioner which fails due to a defect in materials or workmanship. During this limited one year warranty , GE Appliances will provide, free of charge , all labor and related service costs to replace the defective part.
Five years From the date of the original purchase	Sealed Refrigerating System , if any part of the Makeup Air Module or Sealed Refrigerating System (the compressor, condenser, evaporator, and all connecting tubing) should fail due to a defect in materials or workmanship. During this limited five year warranty , GE Appliances will provide, free of charge , all labor and related service costs to replace the defective part.
Second through fifth year (Zoneline only) From the date of the original purchase	Fan Motors, Switches, Thermostat, Heater, Heater Protectors, Compressor Overload, Solenoids, Circuit Boards, Auxiliary Controls, Thermistors, Frost Controls, Freeze Sentinel, ICR Pump, Capacitors, Varistors and Indoor Blower Bearing , if any of these parts should fail due to a defect in materials or workmanship. During this additional four-year limited warranty , the customer will be responsible for any labor and related service costs.
Second through fifth year (vertical Zoneline only) From the date of the original purchase	Fan Motors, Switches, Thermostat, Heater, Heater Protectors, Compressor Overload, Solenoids, Circuit Boards, Auxiliary Controls, Thermistors, Frost Controls, Freeze Sentinel , if any of these parts should fail due to a defect in materials or workmanship. During this additional four-year limited warranty , the customer will be responsible for any labor and related service costs.

GE AIR CONDITIONERS

For the period of	GE Appliances will replace
Two years From the date of the original purchase	Any part in the Air Conditioner which fails due to a defect in materials or workmanship. During this limited two-year warranty , GE Appliances will provide, free of charge , all labor and related service costs to replace the defective part.
Five years From the date of the original purchase	Any part of , if the Sealed Refrigerating System (compressor, condenser, evaporator, reversing valve and all connecting tubing) which fails due to a defect in materials or workmanship. During this three-year additional warranty , GE Appliances will provide, free of charge , all labor and related service costs to replace the defective part.

GE PORTABLE AIR CONDITIONER UNITS

For the period of	GE Appliances will replace
One year From the date of the original purchase	Replacement, repair or refund of the original retail price for any product which fails due to a defect in materials or workmanship . If the unit is exchanged, the replacement unit is warranted for the remainder of your product's original one year warranty period . GE will, at its sole discretion, replace the product with a product of the same or comparable functionality and quality or refund the original retail price .

HAIER AIR CONDITIONERS

For the period of	Haier will replace
One year from the date of the original purchase	Any part in the Air Conditioner which fails due to a defect in materials or workmanship. During the one year warranty , Haier will provide, free of charge , all labor and related service costs to replace the defective part.

Through-The-Wall

For the period of	Haier will replace
One year from the date of the original purchase	Any part in the Air Conditioner which fails due to a defect in materials or workmanship. During the one year warranty , Haier will provide, free of charge , all labor and related service costs to replace the defective part.

Portable

For the period of	Haier will replace
One year from the date of the original purchase	Any part in the Air Conditioner which fails due to a defect in materials or workmanship. During the one year warranty , Haier will provide, free of charge , all labor and related service costs to replace the defective part.

Ductless

For the period of	Haier will replace
Five year limited parts from the date of the original purchase	This limited warranty covers all defects in workmanship or material for the mechanical and electrical parts contained in the Product ("Defective Parts") for a period of five years from the Date of Purchase. Haier will provide new or refurbished parts, or a replacement for all or part of the unit, at its sole discretion, to your licensed HVAC technician installer. This warranty also covers all defects in workmanship or material for the unit controller for a period of one year. The remote controller and WiFi module are covered by one year accessory warranty. The ductless system is covered by standard warranty. Haier will provide a new or refurbished controller, at its sole discretion.
Seven year compressor from the date of the original purchase	The compressor contained in this product is warranted for a period of seven years from the Date of Purchase. Haier will provide a new or refurbished compressor, or a replacement for all or part of the unit, at its sole discretion, to your licensed HVAC technician installer.

In addition to the Standard Limited Warranty, qualify for three additional years of compressor and five additional years of parts limited warranty by registering your products within 60 days of installation. See full warranty details in installation manual.

LIMITED WARRANTY INFORMATION (continued)

(See written warranty for complete details.)

HAIER AIR CONDITIONERS (CONT.)

Side discharge condensing units

For the period of	Haier will replace
Five year limited parts from the date of the original purchase	This limited warranty covers all defects in workmanship or material for the mechanical and electrical parts contained in the Product ("Defective Parts") for a period of five years from the date of purchase . GE Appliances will provide new or refurbished parts, or a replacement for all or part of the unit, at its sole discretion, to your licensed HVAC technician installer. This warranty also covers all defects in workmanship or material for the unit controller for a period of one year. The remote controller is covered by one year accessory warranty. The ductless system is covered by standard warranty. GE Appliances will provide a new or refurbished controller, at its sole discretion.
Seven year compressor from the date of the original purchase	The compressor contained in this product is warranted for a period of seven years from the date of purchase . GE Appliances will provide a new or refurbished compressor, or a replacement for all or part of the unit, at its sole discretion, to your licensed HVAC technician installer.

In addition to the Standard Limited Warranty, qualify for three additional years of compressor and five additional years of parts limited warranty by registering your products within 60 days of installation. See full warranty details in installation manual.

GE CONNECT SERIES

For the period of	Haier will replace
Five year limited parts from the date of the original purchase	This limited warranty covers all defects in workmanship or material for the mechanical and electrical parts contained in the Product ("Defective Parts") for a period of five years from the date of purchase . GE Appliances will provide new or refurbished parts, or a replacement for all or part of the unit, at its sole discretion, to your licensed HVAC technician installer. This warranty also covers all defects in workmanship or material for the unit controller for a period of one year. The remote controller is covered by one year accessory warranty. The ductless system is covered by standard warranty. GE Appliances will provide a new or refurbished controller, at its sole discretion.
Seven year compressor from the date of the original purchase	The compressor contained in this product is warranted for a period of seven years from the date of purchase . GE Appliances will provide a new or refurbished compressor, or a replacement for all or part of the unit, at its sole discretion, to your licensed HVAC technician installer.

In addition to the Standard Limited Warranty, qualify for three additional years of compressor and five additional years of parts limited warranty by registering your products within 60 days of installation. See full warranty details in installation manual.

DEHUMIDIFIERS

For the period of	Haier will replace
One year from the date of the original purchase	Any part in the dehumidifier, purchased by a consumer for home use only, which fails due to a defect in materials or workmanship. During the one year warranty , Haier will provide, free of charge , all labor required to repair or replace the defective part.

HAIER VRF

For the period of	Haier will replace
Ten year limited parts from the date of the original purchase	This limited warranty covers all defects in workmanship or material for the mechanical and electrical parts contained in the Product ("Defective Parts") for a period of ten years from the original installation . Haier will provide new or refurbished parts, or a replacement for all or part of the unit, at its sole discretion, to your licensed HVAC technician installer. This warranty also covers all defects in workmanship or material for the unit controller for a period of one year. The remote controller is covered for a period of one year. The remote controller is covered by one year accessory warranty. Haier will provide a new or refurbished controller, at its sole discretion.
Ten year compressor from the date of the original purchase	The compressor contained in this product is warranted for a period of ten years from the date of purchase . Haier will provide a new or refurbished compressor, or a replacement for all or part of the unit, at its sole discretion, to your licensed HVAC technician installer.

HOTPOINT AIR CONDITIONERS

For the period of	Hotpoint will replace
One year From the date of the original purchase	Any part of the Air Conditioner which fails due to a defect in materials or workmanship. During this limited one year warranty , Hotpoint will provide, free of charge, all labor and related service costs to replace the defective part.
Five years From the date of the original purchase	Any part of the sealed refrigerating system (the compressor, condenser, evaporator and all connecting tubing) which fails due to a defect in materials or workmanship. During this limited five year warranty , Hotpoint will provide, free of charge, all labor and related service costs to replace the defective part.

HOTPOINT PARTS AND ACCESSORIES

For the period of	Hotpoint will replace
One year From the date of the original purchase	If your GEA part fails because of a manufacturing defect within one year from the date of original purchase , we will provide a new or, at our option, rebuilt part without charge. Return the defective part to the vendor from whom it was purchased with a copy of the "proof of purchase." If the part is defective it will be exchanged. This warranty does not cover parts which are improperly installed, damaged, abused or used for other than the intended purpose. It does not include cost of returning the part to the vendor from which it was purchased, labor to remove, install or diagnose the failure, parts used in commercial applications, incidental or consequential damage caused by possible defects with the parts.

GE PARTS AND ACCESSORIES

For the period of	GE Appliances will replace
One year From the date of the original purchase	If your GE Appliances part fails because of a manufacturing defect within one year from the date of original purchase , we will provide a new or, at our option, rebuilt part without charge. Return the defective part to the vendor from whom it was purchased with a copy of the "proof of purchase." If the part is defective it will be exchanged. This warranty does not cover parts which are improperly installed, damaged, abused or used for other than the intended purpose. It does not include cost of returning the part to the vendor from which it was purchased, labor to remove, install or diagnose the failure, parts used in commercial applications, incidental or consequential damage caused by possible defects with the parts. Excludes Water Filters which offer 30-day warranty.

FOR EACH PRODUCT LISTED

What GE Appliances will not cover:
<ul style="list-style-type: none"> Service trips to your home to teach you how to use the product. Improper installation. Replacement of house fuses or resetting of circuit breakers. Failure of the product if it is abused, misused or used for anything other than the intended purpose or used commercially. Damage to product caused by accident, fire, floods or acts of God. Incidental or consequential damage caused by possible defects with this appliance.

This warranty is extended to the original purchaser and any succeeding owner for products purchased for home use within the USA. In Alaska, the One Year Warranty excludes the cost of shipping, or service calls to your home. Some states do not allow the exclusion or limitation of incidental or consequential damages. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. To know what your legal rights are, consult your local or state consumer affairs office or your state's Attorney General.

EXCLUSION OF IMPLIED WARRANTIES - Your sole and exclusive remedy is product repair as provided in this Limited Warranty. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law.

READING NOMENCLATURES

GE WATER SOFTENING SYSTEM

G	X	S	H	C	4	O	N
Brand G=GE	Packaging N=standard X=retail	Product type MH=Mixed media, super high-flow SH=super high-flow SHC=super high-flow connected SF=high-flow	Capacity 45=45,100 grains 40=40,000 grains 31=31,100 grains 30=30,400 grains	Model year			

GE FLEXIBLE CAPACITY ELECTRONIC WATER HEATER

G	E	5	0	S	1	0	B	M	M
Brand G=GE	Fuel Type E=electric	Capacity 30=30 gallons 40=40 gallons 50=50 gallons	Size S=short	Warranty 10=10 years	Special Indicator M=Electronic controls with integrated mixing valve and WiFi	Model Year M=2018			
				Special Indicator B=US Standard Model (Contract)					

GE TANKLESS ELECTRIC WATER HEATER

G	E	1	1	S	N	H	P	D	G
Brand G=GE	Fuel Type E=Electric	Power 11=11 kW	Channel N=US (Common)	Model Year P=2020	Product Color DG=Diamond Gray				
		Installation Location D=POE indoor S=POU indoor		Feature Pack L=120 Volts Power Supply H=Volts Power Supply					

GE SOLAR WATER HEATER

G	T	5	0	C	1	0	B	A	M
Brand G=GE	Fuel Type T=solar thermal	Capacity 25=25 gallons 40=40 gallons 50=50 gallons	Size C=collector, storage type	Warranty 10=10 years	Special Indicator A=mechanical controls	Model Year M=2018			
				Special Indicator B=US Standard Model (Contract)					

GE DISPOSER

G	F	C	7	2	0	V
Brand G=GE	FB=batch feed FC=continuous feed	Model				Model year

GE ELECTRONIC/ELECTRIC WATER HEATER

G	E	5	0	T	1	2	B	L	M
Brand G=GE	Fuel Type E=electric	Capacity 30=30 gallons 40=40 gallons 50=50 gallons	Size L=Low boy S=short T=tall	Warranty 08=8 years 10=10 years 12=12 years	Special Indicator A=mechanical controls L=electronic controls A=top port for Low boy S=side port for Low boy	Model Year M=2018			
				Special Indicator B=US Standard Model (Contract)					

GE ATMOSPHERIC GAS WATER HEATER

G	G	5	0	T	1	2	B	X	R
Brand G=GE	Fuel Type G=natural gas P=propane	Size S=short T=tall	Capacity 30=30 gallons 40=40 gallons 50=50 gallons	Warranty 08=8 years 10=10 years 12=12 years	Special Indicator 2 X=LoNox FVIR	Model Year R=2021	Special Indicator 1 B=US Standard Model		

GE ELECTRIC POINT OF USE WATER HEATER

G	E	2	0	P	0	8	B	A	R
Brand G=GE	Fuel Type E=electric	Capacity 02=2.5 gallons 06=6 gallons 10=10 gallons 20=18 gallons	Size P=Point of use (120v)	Warranty 08=8 years	Special Indicator 2 A=US Standard Model	Model Year R=2021	Special Indicator 1 B=US Standard Model		

GE REVERSE OSMOSIS SYSTEM

P	N	R	Q	2	1	R	B	N
Brand P=GE G=GE	Packaging N=standard X=retail	Product Type RQ=Twist and Lock reverse osmosis RM=open housing reverse osmosis	Model Year Gallons per day	Faucet color options BL=Chrome w/Black accents BN=Brushed Nickel				

GE UNDER-THE-COUNTER FILTRATION SYSTEM

G	N	S	V	7	0	R	B	L
Brand G=GE	Packaging N=standard X=retail packaging	Product Type SV=VOC removal 1S=single stage K2=encap, dual, sed, CT&O, lead, cysts, select VOCs, pharma UL=CTO + lead	Series 70=Black 85=encapsulated, diverter 50=encapsulated, single stage, lead/cyst, no monitor, rotary high arc faucet 01=empty open sump	Model Year	Color BL=Chrome with Black accents			

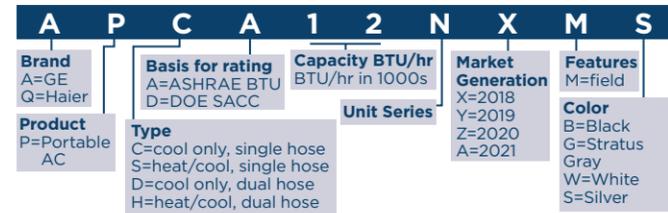
GE INLINE UNIT

G	X	R	T	Q	R
Brand G=GE	Packaging X=retail type packaging	Product Type T=chlorine, taste, and odor filter element (CTO) L=CTO & lead filter element	Product type Q=new installation—quick connect, new canister—quick connect DR=new/replacement push-to-connect fittings		

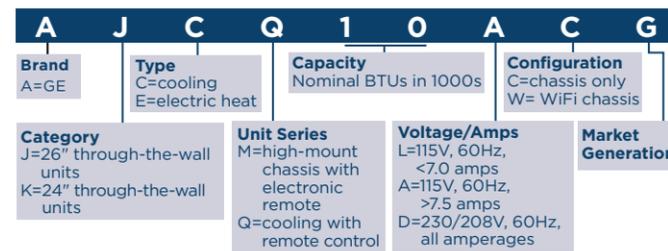
GE WHOLE HOME FILTRATION SYSTEM

G	N	W	H	3	8	S
Brand G=GE	Packaging N=standard X=retail type packaging	Product Type WH=whole home	Series 38=heavy-duty with timer 04=empty sump 20=clear sump, 3-way valve 35=heavy-duty 40=clear sump, heavy-duty, 3-way valve	Model Year		

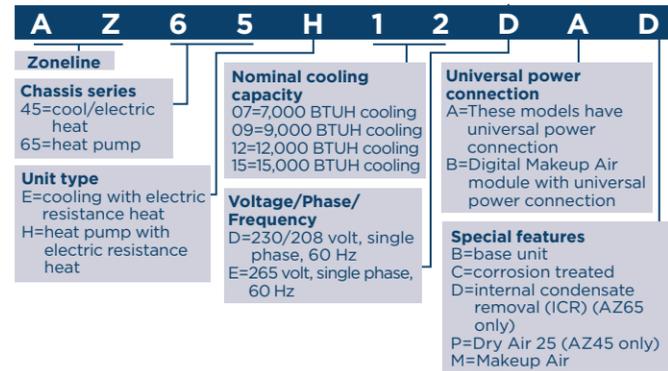
GE PORTABLE AIR CONDITIONER



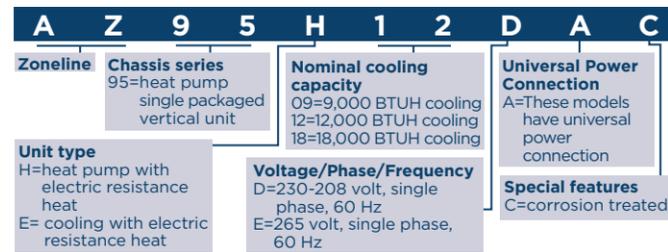
GE BUILT-IN/THROUGH-THE-WALL AIR CONDITIONER



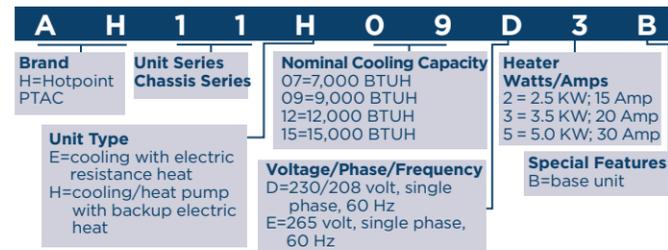
GE ZONELINE* CHASSIS



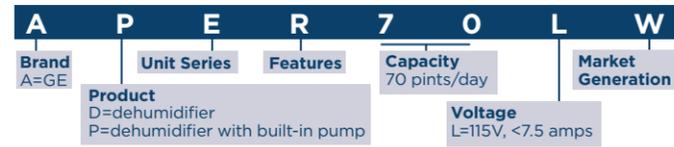
ZONELINE VERTICAL UNIT



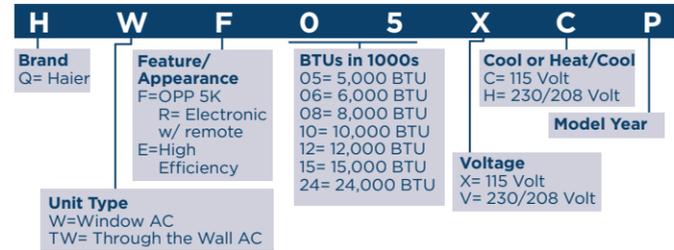
HOTPOINT* COMFORT PRODUCT



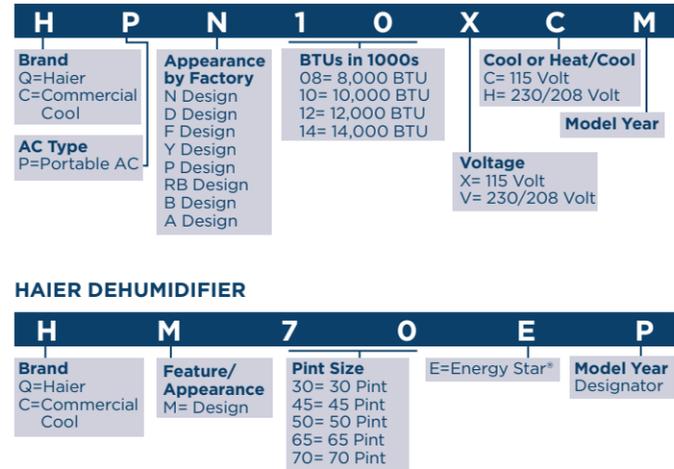
GE DEHUMIDIFIER



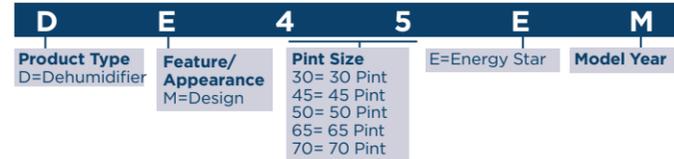
HAIER COMFORT PRODUCT



HAIER PORTABLE AIR CONDITIONER



HAIER DEHUMIDIFIER



HAIER DUCTLESS TEMPO SERIES SINGLE ZONE SYSTEMS

	HAIER					
	09TE1	12TE1	09TE2	12TE2	18TE2	24TE2
Outdoor Unit	1U09TE1VHA	1U12TE1VHA	1U09TE2VHA	1U12TE2VHA	1U18TE2VHA	1U24TE2VHA
Indoor Unit	AW09TE1VHA	AW12TE1VHA	AW09TE2VHA	AW12TE2VHA	AW18TE2VHA	AW24TE2VHA
SPECIFICATIONS						
WiFi compatible	Adapter (QAWF01A)	Adapter (QAWF01A)	Built-In	Built-In	Adapter (QAWF01A)	Adapter (QAWF01A)
Compressor type	DC Inverter Driven Rotary					
Voltage/Cycle/Phase	115/60/1	115/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Operating range Cooling °F (°C)	14-115°F (-10-46°C)	14-115°F (-10-46°C)	-4-115°F (-20-46°C)	-4-115°F (-20-46°C)	-0-115°F (-29-46°C)	-0-115°F (-29-46°C)
Operating range Heating °F (°C)	-4-75°F (-20-24°C)					
COOLING						
Rated capacity BTU/hr	9,000	12,000	9,000	12,000	18,000	24,000
Capacity range BTU/hr	3,800-12,000	4,100-12,500	3,800-10,000	4,100-13,000	5,000-19,000	6,500-26,000
Rated power input W	810	1,200	800	1,100	1,650	2,150
SEER/EER	16/11.0	16/11.0	18/11.0	18/11.0	16/10.0	16/10.0
Moisture Removal Pt./hr	2.5	3.4	2.3	3.4	4.2	5.9
HEATING						
Heating Capacity Range BTU/hr	4,100-12,000	4,500-16,000	4,100-11,000	4,500-13,000	5,400-22,000	6,800-28,000
Rated Heating Capacity 47°F BTU/hr	10,000	12,000	10,000	12,000	19,000	26,000
COP*	3.25	2.93	4.15	3.79	3.22	3.22
Rated Heating Capacity 17°F BTU/hr	5,600	7,800	5,000	7,500	11,200	16,600
Max. Heating Capacity 17°F BTU/hr	7,500	11,200	7,500	10,000	16,900	20,700
Max. Heating Capacity 5°F BTU/hr	6,900	8,930	6,000	8,500	13,600	16,400
Max. Heating Capacity -4°F BTU/hr	5,300	7,100	5,000	7,500	11,200	13,800
Rated Power Input W	850	1,000	750	980	1,700	2,400
HSPF	9.0	9.0	10	10	9.0	9.0
OUTDOOR UNIT						
Maximum fuse size A	20	20	15	15	20	25
Minimum circuit amp A	18	18	12	12	17	19
Outdoor noise level dB	47	50	48	50	56	53
Dimension: height in. (mm)	21-1/4 (540)	21-1/4 (540)	21-3/4 (553)	21-3/4 (553)	27-7/16 (697)	30 (762)
Dimension: width in. (mm)	30-11/16 (780)	30-11/16 (780)	31-1/2 (800)	31-1/2 (800)	35 (890)	36-3/16 (920)
Dimension: depth in. (mm)	9-5/8 (245)	9-5/8 (245)	10-7/8 (275)	10-7/8 (275)	13-7/8 (353)	15-1/8 (385)
Weight (Ship/Net)- lbs (kg)	66.2/58.4 (30/26.5)	71.7/63.9 (32.5/29)	76.1/63.5 (34.5/28.8)	82.2/69.7 (37.3/31.6)	105.8/97.0(48.0/44.0)	121.3/112.5 (55.0/51.0)
INDOOR UNIT						
Fan speed stages	5 + Auto					
Airflow CFM (Turbo/High/Med/Low/Quiet)	305/295/280/265/240	310/300/287/275/245	421/332/292/242/200	426/360/310/265/200	545/530/505/475/460	665/650/610/570/555
Indoor sound level dB (Turbo/High/Med/Low/Quiet)	39/37/33/28/23	39/37/33/28/23	42/36/33/29/26	42/38/34/31/26	45/43/39/36/33	47/45/40/37/34
Dimension: Height in. (mm)	11-7/16 (290)	11-7/16 (290)	11-7/8 (301)	11-7/8 (301)	12-1/2 (318)	13-3/16 (335)
Dimension: Width in. (mm)	34 (864)	34 (864)	33-3/4 (856)	33-3/4 (856)	39-11/16 (1008)	44-5/16 (1125)
Dimension: Depth in. (mm)	7-7/8 (200)	7-7/8 (200)	7-3/4 (196)	7-3/4 (196)	8-7/8 (225)	9-7/16 (240)
Weight (Ship/Net)- lbs (kg)	24.7/19.9 (11.2/9.0)	24.7/19.9 (11.2/9.0)	26.9/21.2 (12.2/9.6)	26.9/21.2 (12.2/9.6)	33.1/26.5 (15.0/12.0)	38.6/30.9 (17.5/14.0)
REFRIGERANT LINES						
Connections	Flare	Flare	Flare	Flare	Flare	Flare
Liquid O.D. in.	1/4	1/4	1/4	1/4	1/4	1/4
Suction O.D. in.	3/8	3/8	3/8	3/8	1/2	1/2
Factory charge Oz.	26.5	35.3	32.8	40.6	40.6	67.0
Maximum line length (ft./m)	66/20	66/20	66/20	66/20	83/25	83/25
Maximum height (ft./m)	33/10	33/10	33/10	33/10	50/15	50/15

The Tempo Series will continuously operate at -4°F, (-20°C). *Coefficient of Performance.



COMMERCIAL AC
DUCTLESS
VRF
WATER HEATERS
WATER TREATMENT
ROOM AC
SPECIFICATIONS

HAIER DUCTLESS ADVANCED PLUS SERIES SINGLE ZONE SYSTEMS

		HAIER				
		09AP	12AP	15AP	18AP	24AP
Outdoor Unit		1U09AP2VHA	1U12AP2VHA	1U15AP2VHA	1U18AP2VHA	1U24AP2VHA
Indoor Unit		AW09ES2VHB	AW12ES2VHB	AW15ES2VHB	AW18ES2VHB	AW24ES2VHB
SPECIFICATIONS						
WiFi compatible		Adapter (QAWF01A)				
Compressor type		DC Inverter Driven Rotary				
Voltage/Cycle/Phase		208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Operating range (°F) Heating		-15-75°	-15-75°	-15-75°	-15-75°	-15-75°
Operating range (°F) Cooling		14-115°	14-115°	14-115°	14-115°	14-115°
ENERGY STAR		Yes	Yes	Yes	Yes	Yes
COOLING						
Rated capacity BTU/hr		9,000	12,000	15,000	17,000	22,000
Capacity range BTU/hr		3,200-12,000	3,300-15,000	5,400-24,000	5,400-26,500	6,400-30,000
Rated power input W		640	960	1,200	1,390	1,760
SEER/EER		23.5/14.5	23.0/12.5	21.5/12.5	21.0/12.5	20.0/12.5
Moisture Removal Pt./hr		3.50	3.90	4.10	4.30	7.00
HEATING						
Rated heating capacity 47°F BTU/hr		10,000	13,000	16,000	22,000	27,600
Heating capacity range BTU/hr		3,800-15,600	3,900-20,000	4,000-26,000	4,000-30,000	6,200-36,000
COP*		4.4	3.5	3.4	3.4	3.3
Max. heating capacity 17°F BTU/hr		13,000	15,000	17,000	19,000	26,000
Max. heating capacity 5°F BTU/hr		10,000	13,000	16,000	17,000	20,000
Max heating capacity -15°F BTU/hr		6,500	7,500	10,000	12,000	14,000
Rated Power Input W		680	1,500	1,700	2,100	2,630
HSPF		10.5	11.0	10.5	10.5	10.5
OUTDOOR UNIT						
Maximum fuse size A		15	15	20	20	20
Minimum circuit amp A		11.0	11.0	14.0	14.0	20.0
Outdoor Noise Level dB		54	54	55	55	57
Dimension: height in. (mm)		23-1/2 (597)	23-1/2 (597)	27-7/16 (697)	27-7/16 (697)	30 (762)
Dimension: width in. (mm)		30-11/16 (780)	30-11/16 (780)	35 (890)	35 (890)	36-3/16 (920)
Dimension: depth in. (mm)		11-7/16 (290)	11-7/16 (290)	13-7/8 (353)	13-7/8 (353)	15-1/8 (385)
ODU weight (Ship/Net)- lbs		85/78.5	85/78.5	110.5/100.5	110.5/100.5	141/130
INDOOR UNIT						
Fan speed stages		5 + Auto				
Airflow CFM (Turbo/High/Med/Low/Quiet)		385/335/265/200/175	400/360/285/215/190	620/545/335/290/210	620/545/335/290/210	635/575/480/390/355
Sound level dB (Turbo/High/Med/Low/Quiet)		44/40/35/31/23	45/41/36/32/23	48/46/42/36/34	48/46/42/36/34	49/47/42/36/34
Dimension: Height in. (mm)		12-1/4 (310)	12-1/4 (310)	13-1/4 (336)	13-1/4 (336)	13-1/4 (336)
Dimension: Width in. (mm)		35-7/16 (900)	35-7/16 (900)	43-7/8 (1115)	43-7/8 (1115)	43-7/8 (1115)
Dimension: Depth in. (mm)		8-7/16 (215)	8-7/16 (215)	9-9/16 (243)	9-9/16 (243)	9-9/16 (243)
IDU Weight Ship/Net- lbs (kg)		31/25.5	31/25.5	43.5/35.5	43.5/35.5	45.5/38
REFRIGERANT LINES						
Connections		Flare	Flare	Flare	Flare	Flare
Liquid O.D. in.		1/4	1/4	1/4	1/4	1/4
Suction O.D. in.		3/8	3/8	1/2	1/2	1/2
Factory charge Oz		38.8	38.8	52.2	52.2	74.1
Maximum line length (ft./m)		50/15	50/15	83/25	83/25	83/25
Maximum height (ft./m)		33/10	33/10	50/15	50/15	50/15

The Advanced Plus Series will continuously operate at -15°F, (-26°C).
*Coefficient of Performance.



HAIER DUCTLESS ARCTIC SERIES HIGHWALL SYSTEMS

		HAIER		
		09EHAW	12EHAW	18EHAW
Outdoor Unit		1U09EH2VHE	1U12EH2VHE	1U18EH2VHE
Indoor Unit		AW09EH2VHD	AW12EH2VHD	AW18EH2VHD
SPECIFICATIONS				
WiFi compatible		Built-in WiFi	Built-in WiFi	Built-in WiFi
Compressor type		DC Inverter Driven Rotary	DC Inverter Driven Rotary	DC Inverter Driven Rotary
Voltage/Cycle/Phase		208-230/60/1	208-230/60/1	208-230/60/1
Operating range (°F) Heating		-31-75°	-31-75°	-31-75°
Operating range (°F) Cooling		14-115°	14-115°	14-115°
ENERGY STAR*		Yes	Yes	Yes
COOLING				
Rated capacity BTU/hr		9,000	12,000	18,000
Capacity range BTU/hr		3,100-12,000	3,100-15,000	8,500-21,000
Rated power input W		560	800	1,385
SEER/EER		30/16.0	27/15.0	23/13.0
Moisture Removal Pt./hr		2.50	3.40	4.20
HEATING				
Heating capacity range BTU/hr		3,100-20,000	3,100-22,000	8,700-27,000
Rated Heating capacity 47°F BTU/hr		10,000	14,500	20,000
COP*		3.7	4.3	3.7
Max. heating capacity 5°F BTU/hr		12,000	17,000	20,000
Max. heating capacity -4°F BTU/hr		10,500	15,500	18,000
Max. heating capacity -15°F BTU/hr		8,600	14,500	16,000
Max. heating capacity -22°F BTU/hr		7,400	12,400	14,000
Rated power input W		845	1,400	1,920
HSPF		15.2	13.0	12.0
OUTDOOR UNIT				
Maximum fuse size A		15	20	30
Minimum circuit amp A		13	14	20
Outdoor noise level dB		54	54	52
Dimension: height in. (mm)		27-1/2 (697)	27-1/2 (697)	30 (762)
Dimension: width in. (mm)		35 (890)	35 (890)	36-1/4 (920)
Dimension: depth in. (mm)		13-7/8(353)	13-7/8(353)	15-1/8 (385)
Weight (Ship/Net)- lbs (kg)		115.5/98.3 (52.4/44.6)	124.8/107.6 (56.6/48.8)	154.3/133.4 (70/60.5)
INDOOR UNIT				
Fan speed stages		5 + Auto	5 + Auto	5 + Auto
Airflow CFM (Turbo/High/Med/Low/Quiet)		583/383/324/264/240	597/524/430/344/324	636/541/436/330/259
Indoor sound level dB (Turbo/High/Med/Low/Quiet)		45/37/34/31/25	46/42/37/31/27	47/41/38/35/29
Dimension: Height in. (mm)		12-7/8 (327)	12-7/8 (327)	13-1/4 (337)
Dimension: Width in. (mm)		39-3/4 (1009)	39-3/4 (1009)	44-3/8 (1126)
Dimension: Depth in. (mm)		8-3/4 (223)	8-3/4 (223)	9-1/16 (230)
Weight Ship/Net- lbs (kg)		35.7/27.8 (16.2/12.6)	35.7/27.8 (16.2/12.6)	45.2/36.6 (20.5/16.6)
REFRIGERANT LINES				
Connections		Flare	Flare	Flare
Liquid O.D. in.		1/4	1/4	1/4
Suction O.D. in.		1/2	1/2	1/2
Factory charge Oz.		56.8	62.1	82.9
Maximum line length (ft./m)		50/15	50/15	83/25
Maximum height (ft./m)		33/10	33/10	50/15

The Arctic Series will continuously operate at -31°F(-35°C).
*Coefficient of Performance.



HAIER DUCTLESS ARCTIC SERIES MID-STATIC DUCTED SYSTEMS

	HAIER		
	09EHYM	12EHYM	18EHYM
Outdoor Unit	1U09EH2VHE	1U12EH2VHE	1U18EH2VHE
Indoor Unit	USYM09UCDSA	USYM12UCDSA	USYM18UCDSA
SPECIFICATIONS			
WiFi compatible	Built-In	Built-In	Built-In
Compressor type	DC Inverter Driven Rotary	DC Inverter Driven Rotary	DC Inverter Driven Rotary
Voltage/Cycle/Phase	208-230/60/1	208-230/60/1	208-230/60/1
Operating Range (°F) Heating	-31-75	-31-75	-31-75
Operating Range (°F) Cooling	14-115	14-115	14-115
ENERGY STAR*	Yes	Yes	
COOLING			
Rated Capacity BTU/hr	9,000	12,000	18,000
Capacity Range BTU/hr	3,100-12,000	3,100-13,600	6,500-23,200
Rated Power Input W	710	950	1,560
SEER/EER	21/12.5	20/12.5	19/11.5
Moisture Removal Pt./hr	2.50	3.20	3.80
HEATING			
Heating Capacity Range BTU/hr	3,100-18,000	3,100-21,000	5,100-24,000
Rated Heating Capacity 47°F BTU/hr	10,000	14,500	20,000
COP*	2.95	3.3	3.5
Max. Heating Capacity 5°F BTU/hr	10,000	12,000	19,000
Max. Heating Capacity -22°F BTU/hr	5,000	6,000	13,000
Rated Power Input W	910	1,500	1,900
HSPF	11.0	10.5	10.0
OUTDOOR UNIT			
Maximum Fuse Size A	15	20	30
Minimum Circuit Amp A	13	14	20
Outdoor Noise Level dB	54	54	52
Dimension: Height in. (mm)	27-1/2 (697)	27-1/2 (697)	30 (762)
Dimension: Width in. (mm)	35 (890)	35 (890)	36-1/4 (920)
Dimension: Depth in. (mm)	13-7/8 (353)	13-7/8 (353)	15-1/8 (385)
Weight Ship/Net - lbs (kg)	115.5/98.3 (52.4/44.6)	124.8/107.6 (56.6/48.8)	154.3/133.4 (70/60.5)
INDOOR UNIT			
Fan Speed Stages	5 + Auto	5 + Auto	5 + Auto
Airflow CFM (Turbo/High/Med/Low/Quiet)	424/353/294/235/176	494/424/353/294/235	735/635/541/470/400
Indoor Sound Level dB (Turbo/High/Med/Low/Quiet)	44/41/38/35/32	47/44/41/38/35	48/45/42/39/36
Drain Pipe Size O.D in	1-1/4	1-1/4	1-1/4
Dimension: Height in. (mm)	9.7 (248)	9.7 (248)	9.7 (248)
Dimension: Width in. (mm)	27.5 (700)	27.5 (700)	43.3 (1100)
Dimension: Depth in. (mm)	27.5 (700)	27.5 (700)	27.5 (700)
Weight Ship/Net - lbs (kg)	90.4/63.1 (41/28.6)	90.4/63.1 (41/28.6)	121.3/89.3 (55/40.5)
Max. External Static Pressure in.W.G (Pa)	0.6 (150)	0.6 (150)	0.6 (150)
Condensate Pump	Standard	Standard	Standard
Max. Drain-lift height in. (mm)	39 (1000)	39 (1000)	39 (1000)
REFRIGERANT LINES			
Connections	Flare	Flare	Flare
Liquid O.D. in.	1/4	1/4	1/4
Suction O.D. in.	3/8 (Use 1/2 x 3/8 adapter shipped with outdoor unit)	3/8 (Use 1/2 x 3/8 adapter shipped with outdoor unit)	1/2
Factory Charge Oz.	56.8	62.1	82.9
Maximum Line Length (ft./m)	50/15	50/15	83/25
Maximum Height (ft./m)	33/10	33/10	50/15

The Arctic Series will continuously operate at -31°F(-35°C).
*Coefficient of Performance.



HAIER DUCTLESS ARCTIC SERIES CONSOLE SYSTEMS

	HAIER		
	09EHYF	12EHYF	18EHYF
Outdoor Unit	1U09EH2VHE	1U12EH2VHE	1U18EH2VHE
Indoor Unit	USYF09UCDWA	USYF12UCDWA	USYF18UCDWA
SPECIFICATIONS			
WiFi compatible	Built-In	Built-In	Built-In
Compressor type	DC Inverter Driven Rotary	DC Inverter Driven Rotary	DC Inverter Driven Rotary
Voltage/Cycle/Phase	208-230/60/1	208-230/60/1	208-230/60/1
Operating Range (°F) Heating	-31 - 75	-31 - 75	-31 - 75
Operating Range (°F) Cooling	14 - 115	14 - 115	14 - 115
ENERGY STAR	Yes	Yes	
COOLING			
Rated Capacity BTU/hr	9,000	11,500	14,800
Capacity Range BTU/hr	3,100-12,000	3,100-13,600	6,500-18,000
Rated Power Input W	810	910	1,470
SEER/EER	20/11.0	20/12.5	18/10.0
Moisture Removal Pt./hr	2.50	3.20	3.80
HEATING			
Heating Capacity Range BTU/hr	3,100-8,000	3,100-21,000	5,100-20,000
Rated Heating Capacity 47°F BTU/hr	10,000	12,500	17,800
COP*	2.46	2.86	2.18
Max. Heating Capacity 5°F BTU/hr	9,000	10,000	15,000
Max. Heating Capacity -22°F BTU/hr	4,000	4,000	9,000
Rated Power Input W	1,010	1,480	2,400
HSPF	10.0	10.0	9.0
OUTDOOR UNIT			
Maximum Fuse Size A	15	20	30
Minimum Circuit Amp A	13	14	20
Outdoor Noise Level dB	54	54	52
Dimension: Height in. (mm)	27-1/2 (697)	27-1/2 (697)	30 (762)
Dimension: Width in. (mm)	35 (890)	35 (890)	36-1/4 (920)
Dimension: Depth in. (mm)	13-7/8 (353)	13-7/8 (353)	15-1/8 (385)
Weight Ship/Net - lbs (kg)	115.5/98.3 (52.4/44.6)	124.8/107.6 (56.6/48.8)	154.3/133.4 (70/60.5)
INDOOR UNIT			
Fan Speed Stages	5 + Auto	5 + Auto	5 + Auto
Airflow CFM (Turbo/High/Med/Low/Quiet)	264/235/205/176/147	294/264/235/205/176	341/311/282/252/223
Indoor Sound Level dB (Turbo/High/Med/Low/Quiet)	40/36/32/25/20	42/38/34/26/21	46/42/37/33/28
Drain Pipe Size O.D in	5/8	5/8	5/8
Dimension: Height in. (mm)	23.6 (600)	23.6 (600)	23.6 (600)
Dimension: Width in. (mm)	27.5 (700)	27.5 (700)	27.5 (700)
Dimension: Depth in. (mm)	8.3 (210)	8.3 (210)	8.3 (210)
Weight Ship/Net - lbs (kg)	43.4/36.4 (19.7/16.5)	43.4/36.4 (19.7/16.5)	43.4/36.4 (19.7/16.5)
REFRIGERANT LINES			
Connections	Flare	Flare	Flare
Liquid O.D. in.	1/4	1/4	1/4
Suction O.D. in.	3/8 (Use 1/2 x 3/8 adapter shipped with outdoor unit)	3/8 (Use 1/2 x 3/8 adapter shipped with outdoor unit)	1/2
Factory Charge Oz.	56.8	62.1	82.9
Maximum Line Length (ft./m)	50/15	50/15	83/25
Maximum Height (ft./m)	33/10	33/10	50/15

The Arctic Series will continuously operate at -31°F(-35°C).
*Coefficient of Performance.



HAIER DUCTLESS ARCTIC SERIES COMPACT CASSETTE SYSTEMS

	HAIER		
	09EHAB 1U09EH2VHE	12EHAB 1U12EH2VHE	18EHAB 1U18EH2VHE
Outdoor Unit	1U09EH2VHE	1U12EH2VHE	1U18EH2VHE
Indoor Unit	AB09SC2VHA	AB12SC2VHA	AB18SC2VHA
SPECIFICATIONS			
ENERGY STAR*	Yes		
Compressor type	DC Inverter Driven Rotary	DC Inverter Driven Rotary	DC Inverter Driven Rotary
Voltage/Cycle/Phase	208-230/60/1	208-230/60/1	208-230/60/1
Operating Range (°F) Heating	-31 - 75	-31 - 75	-31 - 75
Operating Range (°F) Cooling	14-115	14-115	14-115
COOLING			
Rated Capacity BTU/hr	9,000	12,000	17,000
Capacity Range BTU/hr	3,100-12,000	3,100-13,600	6,500-20,000
Rated Power Input W	850	950	1,600
SEER/EER	20/10.5	20/12.5	16/10.5
Moisture Removal Pt./hrr	2.50	3.20	3.80
HEATING			
Heating Capacity Range BTU/hr	3,100-18,000	3,100-21,000	5,100-22,000
Rated Heating Capacity 47°F BTU/hr	10,000	13,000	18,000
COP*	2.97	2.64	2.23
Max. Heating Capacity 5°F BTU/hr	9,000	11,000	17,000
Max. Heating Capacity -22°F BTU/hr	4,000	5,000	11,000
Rated Power Input W	1,100	1,460	2,300
HSPF	9.0	10.0	9.0
OUTDOOR UNIT			
Maximum Fuse Size A	15	20	30
Minimum Circuit Amp A	13	14	20
Outdoor Noise Level dB	54	54	52
Dimension: Height in. (mm)	27-1/2 (697)	27-1/2 (697)	30 (762)
Dimension: Width in. (mm)	35 (890)	35 (890)	36-1/4 (920)
Dimension: Depth in. (mm)	13-7/8 (353)	13-7/8 (353)	15-1/8 (385)
Weight Ship/Net - lbs (kg)	115.5/98.3 (52.4/44.6)	124.8/107.6 (56.6/48.8)	154.3/133.4 (70/60.5)
INDOOR UNIT			
Fan Speed Stages	5 + Auto	5 + Auto	5 + Auto
Airflow CFM (Turbo/High/Med/Low/Quiet)	410/365/305/265/205	410/365/305/265/205	470/410/365/295/252
Indoor Sound Level dB (Turbo/High/Med/Low/Quiet)	43/40/37/34/31	45/42/39/36/33	45/42/39/36/33
Drain Pipe Size O.D in	1-1/4	1-1/4	1-1/4
Dimension: Height in. (mm)	10-1/4 (260)	10-1/4 (260)	10-1/4 (260)
Dimension: Width in. (mm)	22-7/16 (570)	22-7/16 (570)	22-7/16 (570)
Dimension: Depth in. (mm)	22-7/16 (570)	22-7/16 (570)	22-7/16 (570)
Weight Ship/Net - lbs (kg)	43.9/34 (19.9/15.4)	48.5/40.8 (22/18.5)	48.5/40.8 (22/18.5)
Condensate Pump	Standard	Standard	Standard
Max. Drain-Lift height in. (mm)	27 9/16 (700)	27 9/16 (700)	27 9/16 (700)
GRILLE MODEL (SOLD SEPERATELY)			
Model Number	PB-700KB	PB-700KB	PB-700KB
Dimension: Height in. (mm)	2-3/8 (60)	2-3/8 (60)	2-3/8 (60)
Dimension: Width in. (mm)	27-9/16 (700)	27-9/16 (700)	27-9/16 (700)
Dimension: Depth in. (mm)	27-9/16 (700)	27-9/16 (700)	27-9/16 (700)
Weight Ship/Net - lbs (kg)	10.6/6.2 (4.8/2.8)	10.6/6.2 (4.8/2.8)	10.6/6.2 (4.8/2.8)
REFRIGERANT LINES			
Connections	Flare	Flare	Flare
Liquid O.D. in.	1/4	1/4	1/4
Suction O.D. in.	3/8 (Use 1/2 x 3/8 adapter shipped with outdoor unit)	3/8 (Use 1/2 x 3/8 adapter shipped with outdoor unit)	1/2
Factory Charge Oz.	56.8	62.1	82.9
Maximum Line Length (ft./m)	50/15	50/15	83/25
Maximum Height (ft./m)	33/10	33/10	50/15

The Arctic Series will continuously operate at -31°F, (-35°C).
*Coefficient of Performance.



HAIER DUCTLESS FLEXFIT PRO SERIES SINGLE ZONE SYSTEMS

	HAIER							
	HIGH WALL		HIGH STATIC DUCT			LARGE CASSETTE		
Outdoor Unit	1U24LP2VHA	1U36LP2VHA	1U24LP2VHA	1U36LP2VHA	1U48LP2VHA	1U24LP2VHA	1U36LP2VHA	1U48LP2VHA
Indoor Unit	AW24LP2VHA	AW36LP2VHA	AM24LP2VHA	AM36LP2VHA	AM48LP2VHA	AL24LP2VHA	AL36LP2VHA	AL48LP2VHA
SPECIFICATIONS								
WiFi compatible	WiFi Adapter (QAWF01A)	WiFi Adapter (QAWF01A)						
Compressor type	DC Inverter Driven Rotary	DC Inverter Driven Rotary	DC Inverter Driven Rotary					
Voltage/Cycle/Phase	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Operating range °F Heating	-4-75°	-4-75°	-4-75°	-4-75°	-4-75°	-4-75°	-4-75°	-4-75°
Operating range °F Cooling	0-115°	0-115°	0-115°	0-115°	0-115°	0-115°	0-115°	0-115°
COOLING								
Rated capacity BTU/hr	24,000	35,000	24,000	35,000	45,000	24,000	35,000	45,000
Capacity Range BTU/hr	6,800-30,700	8,500-37,500	6,800-30,700	8,500-37,500	11,900-54,500	6,800-27,000	8,500-37,500	11,900-52,800
Rated power input W	2,182	3,500	2,182	3,500	4,476	2,087	3,500	4,286
SEER/EER	17.0/10.0	17.0/8.6	17.0/11.0	17.0/10.0	16.9/10	17.0/11.5	17.0/10.0	17.0/10.5
Moisture Removal Pt./hr	4.1	5.1	5.1	6.8	11	5.1	6.3	11
HEATING								
Heating capacity range BTU/hr	6,800-34,100	8,500-41,000	6,800-34,100	8,500-41,000	13,600-64,800	6,800-30,500	8,500-38,500	13,600-61,000
Rated Heating Capacity BTU/hr	27,000	37,000	26,500	37,500	52,000	27,300	36,500	49,000
COP*	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
Rated power input W	2,700	3,700	2,089	3,283	4,407	2,281	3,253	4,533
HSPF	10	10	11	10.5	10	10	10.3	10.5
OUTDOOR UNIT								
Maximum fuse size A	25	30	25	30	40	25	30	40
Minimum circuit amp A	21	26	21	26	35	21	26	35
Outdoor noise level dB	47	52	47	52	53	47	52	53
Dimension: height in. (mm)	38 (965)	38 (965)	38 (965)	38 (965)	53-1/8 (1350)	38 (965)	38 (965)	53-1/8 (1350)
Dimension: width in. (mm)	37-3/8 (950)	37-3/8 (950)	37-3/8 (950)	37-3/8 (950)	37-3/8 (950)	37-3/8 (950)	37-3/8 (950)	37-3/8 (950)
Dimension: depth in. (mm)	14-5/8 (370)	14-5/8 (370)	14-5/8 (370)	14-5/8 (370)	14-5/8 (370)	14-5/8 (370)	14-5/8 (370)	14-5/8 (370)
Weight (Ship/Net)- lbs (kg)	202.8/ 176.4 (92/80)	207.2/180.7 (94/82)	202.8/ 176.4 (92/80)	207.2/180.7 (94/82)	260.1/231.5 (118/105)	202.8/ 176.4 (92/80)	207.2/180.7 (94/82)	260.1/231.5 (118/105)
INDOOR UNIT								
Fan Speed Stages	5 + Auto	5 + Auto	5 + Auto					
Indoor sound dB (Turbo/High/Med/Low/Quiet)	49/47/42/36/34	50/48/44/38/36	40/38/35/32/29	34/32/28/25/23	42/41/36/33/31	38/36/33/29/26	47/45/42/38/34	42/41/36/33/31
Airflow CFM (Turbo/High/Med/Low/Quiet)	950/950/860/760/700	1000/980/900/840/790	950/950/860/760/700	1000/980/900/840/790	1210/1180/1070/990/940	600/550/430/360/310	700/650/550/450/400	800/750/650/550/450
Dimension: Height in. (mm)	13-1/4 (336)	14-3/8 (365)	9-7/8 (250)	9-7/8 (250)	9-7/8 (250)	9-5/8 (246)	9-5/8 (246)	11-3/8 (288)
Dimension: Width in. (mm)	43-7/8 (1115)	51-13/16 (1316)	37-5/8 (957)	59 (1500)	59 (1500)	33-1/8 (840)	33-1/8 (840)	33-1/8 (840)
Dimension: Depth in. (mm)	9-9/16 (243)	10-7/8 (275)	25-3/4 (655)	28-3/8 (720)	28-3/8 (720)	33-1/8 (840)	33-1/8 (840)	33-1/8 (840)
Max. Ext. static in.W.G (Pa)	N/A	N/A	0.6 (150)	0.6 (150)	0.6 (150)	N/A	N/A	N/A
Drainpipe size O.D. in.	N/A	N/A	1-1/4	1-1/4	1-1/4	1	1	1
Internal condensate pump	N/A	N/A	Standard	Standard	Standard	Standard	Standard	Standard
Max. drain-lift in. (mm)	N/A	N/A	27-9/16 (700)	27-9/16 (700)	27-9/16 (700)	39-3/8 (1000)	39-3/8 (1000)	39-3/8 (1000)
Grille model	N/A	N/A	N/A	N/A	N/A	PB-950KB	PB-950KB	PB-950KB
Grille size HxWxD in. (mm)	N/A	N/A	N/A	N/A	N/A	2 x 37 3/8 x 37 3/8 (50x950x950)	2 x 37 3/8 x 37 3/8 (50x950x950)	2 x 37 3/8 x 37 3/8 (50x950x950)
Weight Ship/Net- lbs (kg)	45.4/37.5 (20.6/17)	55.1/46.3 (25.5/21)	81.1/68.8 (36.8/31.2)	130.1/121.3 (59/55)	132.3/114.6 (60/52)	79.4/68.3 (36/31)	79.4/68.3 (36/31)	83.8/70.5 (38/32)
REFRIGERANT LINES								
Connections	Flare	Flare	Flare	Flare	Flare	Flare	Flare	Flare
Liquid/Suction O.D. in	3/8 5/8	3/8 5/8	3/8 5/8	3/8 5/8	3/8 5/8	3/8 5/8	3/8 5/8	3/8 5/8
Factory charge Oz.	88	88	88	88	131.0	88	88	131.0
Maximum line length (ft./m)	165/50	165/50	165/50	165/50	230/75	165/50	165/50	230/75
Maximum height (ft./m)	100/30	100/30	100/30	100/30	100/30	100/30	100/30	100/30

*Coefficient of Performance.



DUCTLESS MULTI ZONE SOLUTIONS

Matching one outdoor unit with a variety of multiple indoor units provides contractors unprecedented application flexibility.

Outdoor	HAIER						STANDARD CONTROLLER	OPTIONAL CONTROLLER
	ENERGY STAR*	CAPACITY						
ARCTIC MULTI		7K	9K	12K	18K	24K		
2U20EH2 (2 Zone)	YES						WJ01X24721*	QACT17A*** YR-E16B*** YR-E17***
3U24EH2 (3 Zone)	YES	AW07LC [†] AD07SL	AW09LC [†] AD09SL USYM09U**	AW12LC [†] AD12SL USYM12U**	AW18LC [†] AD18SL USYM18U**	AW24LC [†] AM24LP USYM24U**	YR-E17 Wired controller must be purchased separately	QACT17A YR-E16B YR-E17
4U36EH2 (4 Zone)	YES		AB09SC USYF09U**	AB12SC USYF12U**	AB18SC USYF18U**	AL24LP	WJ01X24721*	QACT17A YR-E16B YR-E17
FLEXFIT MULTI								
2U18MS2 (2 Zone)							WJ01X24721*	QACT17A*** YR-E16B*** YR-E17***
3U24MS2 (2-3 Zone)		AW07LC [†] AD07SL	AW09LC [†] AD09SL USYM09U**	AW12LC [†] AD12SL USYM12U**	AW18LC [†] AD18SL USYM18U**	AW24LC [†] AM24LP USYM24U**	YR-E17 Wired controller must be purchased separately	QACT17A YR-E16B YR-E17
4U36MS2 (2-4 Zone)			AB09SC USYF09U**	AB12SC USYF12U**	AB18SC USYF18U**	AL24LP	WJ01X24721*	QACT17A YR-E16B YR-E17

*Remote controllers WJ01X24721 and WJ26X2153 are shipped with indoor unit. Additional controllers can be purchased via parts account.

**Built-In WiFi

***Requires WK-B adapter.

†Compatible with WiFi Adapter (QAWF01A)

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system Air Conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

DUCTLESS MULTI ZONE MATCHING CHART

2U18MS2VHB 2U20EH2VHA	HAIER		
	COMBINATIONS		
	UNIT A	UNIT B	TOTAL SYSTEM CAPACITY
	7K	7K	14K
	7K	9K	16K
	9K	9K	18K
	7K	12K	19K
	9K	12K	21K
	12K	12K	24K

3U24MS2VHB 3U24EH2VHA	HAIER			
	COMBINATIONS			TOTAL SYSTEM CAPACITY
	UNIT A	UNIT B	UNIT C	
	7K	7K	7K	14K
	7K	9K	9K	16K
	9K	9K	9K	18K
	7K	12K	12K	19K
	9K	12K	12K	21K
	12K	12K	12K	24K
	7K	18K	18K	25K
	9K	18K	18K	27K
	12K	18K	18K	30K
	7K	7K	7K	21K
	7K	7K	9K	23K
	7K	9K	9K	25K
	7K	7K	12K	26K
	9K	9K	9K	27K
	7K	9K	12K	28K
	9K	9K	12K	30K
	7K	12K	12K	31K*
	7K	7K	18K	32K*
	9K	12K	12K	33K*

* All indoor units must be FlexFit models

4U36MS2VHB 4U36EH2VHA	HAIER				
	COMBINATIONS				TOTAL SYSTEM CAPACITY
	UNIT A	UNIT B	UNIT C	UNIT D	
			9K	18K	27K
			12K	18K	30K
			7K	24K	31K
			9K	24K	33K
			12K	24K	36K
			18K	18K	36K
			24K	18K	42K
			24K	24K	48K*
		9K	9K	9K	27K
		7K	9K	12K	28K
		9K	9K	12K	30K
		7K	12K	12K	31K
		7K	7K	18K	32K
		9K	12K	12K	33K
		7K	9K	18K	34K
		9K	9K	18K	36K
		12K	12K	12K	36K
		7K	12K	18K	37K
		7K	7K	24K	38K
		9K	12K	18K	39K
		7K	9K	24K	40K
		9K	9K	24K	42K
		12K	12K	18K	42K
		7K	12K	24K	43K
		9K	12K	24K	45K
		12K	12K	24K	48K*
		9K	18K	18K	45K*
		12K	18K	18K	48K*
	7K	7K	7K	7K	28K
	7K	7K	7K	9K	30K
	7K	7K	9K	9K	32K
	7K	7K	7K	12K	33K
	7K	9K	9K	9K	34K
	7K	7K	9K	12K	35K
	9K	9K	9K	9K	36K
	7K	9K	9K	12K	37K
	7K	7K	12K	12K	38K
	7K	7K	7K	18K	39K
	9K	9K	9K	12K	39K
	7K	9K	12K	12K	40K
	7K	7K	9K	18K	41K
	9K	9K	12K	12K	42K
	7K	9K	9K	18K	43K
	7K	12K	12K	12K	43K
	7K	7K	12K	18K	44K
	7K	7K	7K	24K	45K
	9K	9K	9K	18K	45K
	9K	12K	12K	12K	45K
	7K	7K	9K	24K	47K*
	9K	9K	12K	18K	48K*
	12K	12K	12K	12K	48K*

*All indoor units must be FlexFit models

HAIER DUCTLESS ARCTIC SERIES MULTI ZONE SYSTEMS

With the integration of Haier Heat Plus technology, the Arctic Series provides an exceptional experience for year-round comfort. The system is capable of providing 100% rated heating capacity at 5°F and toasty warm air at -15°F.

Outdoor Units	HAIER		
	2 ZONES 2U20EH2VHA	3 ZONES 3U24EH2VHA	4 ZONES 4U36EH2VHA
SPECIFICATIONS			
Compressor Type	DC Inverter Driven Rotary	DC Inverter Driven Rotary	DC Inverter Driven Rotary
Voltage/Cycle/Phase	208-230/60/1	208-230/60/1	208-230/60/1
Operating range (°F)	Heating -15-75°	-15-75°	-15-75°
Operating range (°F)	Cooling 14-115°	14-115°	14-115°
COOLING NON-DUCTED			
Rated capacity BTU/hr	18,100	22,000	34,000
Capacity range BTU/hr	7,000-20,000	6,000-23,600	6,000-38,000
Rated power input W	1,448	1,760	2,740
SEER/EER	17/12.5	18.5/12.5	20 /12.5
COOLING DUCTED			
Rated capacity BTU/hr	18,100	21,000	34,400
Capacity range BTU/hr	6,000-19,000	6,000-22,300	6,000-37,000
Rated power input W	1,724	2,000	2,740
SEER/EER	15/10.5	15/10.5	17/10
HEATING NON-DUCTED			
Heating capacity range BTU/hr	8,000-23,000	8,000-30,600	8,000-39,000
Rated heating capacity 47°F BTU/hr	20,000	24,000	36,000
COP*	3.7	4.2	3.8
Rated heating capacity 17°F BTU/hr	14,000	16,000	22,000
Max. heating capacity 5°F BTU/hr	23,500	24,000	36,000
Max. heating capacity -15°F BTU/hr	17,250	18,000	25,700
Rated power input W	1,504	1,572	2,710
HSPF	10.5	10.5	10.5
COP @ 5°F	2.0	2.0	2.0
HEATING DUCTED			
Heating capacity range BTU/hr	8,000-21,000	8,000-28,600	8,000-39,000
Rated heating capacity 47°F BTU/hr	20,000	22,000	35,000
COP	3.0	3.1	3.6
Rated heating capacity 17°F BTU/hr	14,000	16,000	22,600
Max. heating capacity 5°F BTU/hr	21,000	23,200	35,000
Max. heating capacity -15°F BTU/hr	16,300	17,100	25,200
Rated power input W	2,255	2,230	2,710
HSPF	9.6	9.3	10.5
COP @ 5°F	1.9	1.9	1.9
POWER SUPPLY			
Wire size between ID and OD	14/4 AWG Stranded	14/4 AWG Stranded	14/4 AWG Stranded
Maximum fuse size A	25	25	40
Minimum circuit amp A	15	16	30
OUTDOOR UNIT			
Base Pan Heater	Standard	Standard	Standard
Outdoor fan speed RPM	300-900	300-900	300-900
Outdoor noise level dB	56	56	55
Dimension: height in. (mm)	33.1(840)	33.1(840)	38.0 (965)
Dimension: width in. (mm)	37.3(948)	37.3(948)	37.4(950)
Dimension: depth in. (mm)	13.4(340)	13.4(340)	14.6(370)
Weight Ship/Net- lbs (kg)	202.3/185.6 (91.7/84.2)	205.9/189.5 (93.4/85.9)	241/221 (109.7/100.6)
Connectable indoor unit quantity	2	2 or 3	2, 3 or 4
REFRIGERANT LINES			
Connections	Flare	Flare	Flare
Liquid O.D. in	1/4 1/4	1/4 1/4 1/4	1/4 1/4 1/4 1/4
Suction O.D. in	3/8 3/8	3/8 3/8 1/2	3/8 3/8 3/8 1/2
Factory charge Oz	99	99	113
Maximum line length (ft./m)	164/50	196/60	230/70
Maximum height (ft./m)	50/15	50/15	50/15
Maximum line length for each individual indoor unit (ft./m)	82/25	82/25	82/25

*Coefficient of Performance.



HAIER DUCTLESS FLEXFIT SERIES MULTI ZONE SYSTEMS

Haier FlexFit Multi Zone systems can operate from 2 to 4 indoor units simultaneously with individual zone control. With outdoor units able to supply up to 48,000 BTU of heating/cooling capacity, the FlexFit Multi- Zone series gives you freedom like never before.

HAIER			
OUTDOOR UNITS			
SPECIFICATIONS			
Compressor type:	DC Inverter Driven Rotary	DC Inverter Driven Rotary	DC Inverter Driven Rotary
Voltage/Cycle/Phase	208-230/60/1	208-230/60/1	208-230/60/1
Operating range (°F)	Heating -4-75°	-4-75°	-4-75°
Operating range (°F)	Cooling 14-115	14-115	14-115
COOLING NON-DUCTED			
Rated capacity BTU/hr	17,400	22,600	34,000
Capacity range BTU/hr	4,400-19,400	5,000-24,500	5,000-36,000
Rated power input W	1,650	2,250	3,770
SEER/EER	16.0/10.5	18.0/10.0	18.0/9.0
COOLING DUCTED			
Rated capacity BTU/hr	15,000	21,000	31,000
Capacity range BTU/hr	4,400-19,400	5,000-23,000	5,000-34,000
Rated power input W	1,760	2,416	3,590
SEER/EER	16.0/8.5	16.0/8.5	16.0/8.5
HEATING NON-DUCTED			
Heating capacity range BTU/hr	6,100-22,100	6,100-25,500	6,100-36,500
Rated heating capacity 47°F BTU/hr	19,200	23,000	34,600
COP*	3.54	3.8	3.8
Rated heating capacity 17°F BTU/hr	13,000	15,000	22,000
Max. heating capacity 17°F BTU/hr	15,000	17,700	24,000
Max. heating capacity -4°F BTU/hr	10,500	13,500	17,600
Rated power input W	1,570	1,700	2,650
HSPF	9.0	10.0	10.0
HEATING DUCTED			
Heating capacity range BTU/hr	6,100-22,100	6,100-25,000	6,100-35,000
Rated heating capacity 47°F BTU/hr	18,000	22,000	33,000
COP	2.92	2.92	3.22
Rated heating capacity 17°F BTU/hr	10,000	14,000	21,000
Max. heating capacity 17°F BTU/hr	15,000	17,300	23,300
Max. heating capacity -4°F BTU/hr	9,000	11,000	15,600
Rated power input W	1,700	2,100	3,000
HSPF	8.5	8.5	9.0
POWER SUPPLY			
Wire size between ID and OD	14/4 AWG Stranded	14/4 AWG Stranded	14/4 AWG Stranded
Maximum fuse size A	25	25	30
Minimum circuit amp A	15	18	23
OUTDOOR UNIT			
Outdoor fan speed RPM	300-900	300-900	300-900
Outdoor noise level dB	53	54	56
Dimension: Height in. (mm)	27-1/16 (688)	28-3/4 (730)	33-1/16 (840)
Dimension: Width in. (mm)	31-7/8 (810)	33-7/8 (860)	37-5/16 (948)
Dimension: Depth in. (mm)	11-5/16 (288)	12-1/8 (308)	13-3/8 (340)
Weight Ship/Net- lbs (kg)	102.5/95.9 (46.5/43.5)	123.4/116.8 (56/53)	191.8/167.5 (87/76)
Connectable indoor unit quantity	2	2 or 3	2, 3 or 4
REFRIGERANT LINES			
Connections	Flare	Flare	Flare
Liquid O.D. in	1/4 1/4	1/4 1/4 1/4	1/4 1/4 1/4 1/4
Suction O.D. in	3/8 3/8	3/8 3/8 3/8	3/8 3/8 3/8 1/2
Factory charge Oz	49.5	74.0	113.0
Maximum line length (ft./m)	82/25	82/25	82/25
Maximum height (ft./m)	50/15	50/15	50/15
Maximum line length for each individual indoor unit (ft./m)	100/30	200/60	230/70

*Coefficient of Performance.

HAIER MULTI ZONE INDOOR UNITS - HIGHWALL

HAIER					
SPECIFICATIONS					
Built-In WiFi	Adapter (QAWF01A)	Adapter (QAWF01A)	Adapter (QAWF01A)	Adapter (QAWF01A)	Adapter (QAWF01A)
Rated cooling capacity BTU/hr	7,000	9,000	12,000	18,000	22,000
Rated heating capacity BTU/hr	8,000	10,000	13,000	19,000	24,000
Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Fan Speed Stages	5 + Auto	5 + Auto	5 + Auto	5 + Auto	5 + Auto
Airflow CFM (Turbo/H/M/L/Quiet)	410/350/295/235/205	410/350/295/235/205	440/380/320/265/215	636/530/483/430/383	710/650/560/440/410
Indoor sound dB (Turbo/H/M/L/Quiet)	43/38/33/26/22	43/38/33/26/22	44/39/34/27/23	48/45/40/35/30	49/47/42/36/34
Dimension: H x W x D in. (mm)	11 x 33-5/8 x 8-1/16 (280 x 855 x 204)	11 x 33-5/8 x 8-1/16 (280 x 855 x 204)	11 x 33-5/8 x 8-1/16 (280 x 855 x 204)	12-3/4 x 39-1/4 x 9-1/4 (332 x 997 x 235)	13-1/4 x 43-7/8 x 9-9/16 (336 x 1115 x 243)
Weight (Ship/Net)- lbs (kg)	26.8/22 (12.2/10)	26.8/22 (12.2/10)	26.8/22 (12.2/10)	35.3/28.6 (16/13)	45.4/37.5 (20.6/17)
Liquid / Suction O.D. in	1/4 3/8	1/4 3/8	1/4 3/8	1/4 1/2	3/8 5/8

HAIER MULTI ZONE INDOOR UNITS - DUCTED

HAIER					
SPECIFICATIONS					
Rated cooling capacity BTU/hr	7,000	9,000	12,000	18,000	24,000
Rated heating capacity BTU/hr	8,000	10,000	13,000	19,000	27,000
Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Fan Speed Stages	5 + Auto	5 + Auto	5 + Auto	5 + Auto	5 + Auto
Airflow CFM (Turbo/H/M/L/Quiet)	353/312/270/230/188	353/312/270/230/188	400/353/282/247/218	540/500/447/365/306	950/950/860/760/700
Max. Ext. static pressure in.W.G (Pa)	0.16 (40)	0.16 (40)	0.16 (40)	0.16 (40)	0.16 (150)
Indoor sound dB (Turbo/H/M/L/Quiet)	35/33/29/26/21	35/33/29/26/22	38/35/29/26/23	31/29/23/29/25	40/38/35/32/29
Dimension: H x W x D in. (mm)	7-5/16 x 33-7/16 x 16-9/16 (185x850x420)	9-7/8 x 37-5/8 x 25-3/4 (250x957x655)			
Weight (Ship/Net)- lbs (kg)	47.2/36.8 (21.4/16.7)	47.2/36.8 (21.4/16.7)	47.2/36.8 (21.4/16.7)	61.8/48.5 (28/22)	68.8/81.1 (31.2/36.8)
Liquid/Suction O.D. in	1/4 3/8	1/4 3/8	1/4 3/8	1/4 1/2	3/8 5/8
Drainpipe size O.D. in	1 1/4	1 1/4	1 1/4	1 1/4	1 1/4
Condensate pump	Standard	Standard	Standard	Standard	Standard
Max. drain-lift height in. (mm)	27-9/16 (700)	27-9/16 (700)	27-9/16 (700)	27-9/16 (700)	27-9/16 (700)

HAIER MULTI ZONE INDOOR UNITS - CASSETTE

HAIER				
SPECIFICATIONS				
Rated cooling capacity BTU/hr	9,000	12,000	18,000	24,200
Rated heating capacity BTU/hr	10,000	13,000	19,000	27,300
Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Fan Speed Stages	5 + Auto	5 + Auto	5 + Auto	5 + Auto
Airflow CFM (Turbo/H/M/L/Quiet)	410/365/305/265/205	410/365/305/265/205	470/410/365/295/252	600/550/430/360/310
Indoor sound dB (Turbo/H/M/L/Quiet)	42/40/36/32/25	42/40/36/32/25	45/42/40/36/32	38/36/33/29/26
Grille model	PB-700KB	PB-700KB	PB-700KB	PB-950KB
Chassis dimension: HxWxD in. (mm)	10-1/4 x 22-7/16 x 22-7/16 (260 x 570 x 570)	10-1/4 x 22-7/16 x 22-7/16 (260 x 570 x 570)	10-1/4 x 22-7/16 x 22-7/16 (260 x 570 x 570)	9-5/8 x 33-1/8 x 33-1/8 (246 x 840 x 840)
Grille dimension: HxWxD in. (mm)	2-3/8 x 27-9/16 x 27-9/16 (60 x 700 x 700)	2-3/8 x 27-9/16 x 27-9/16 (60 x 700 x 700)	2-3/8 x 27-9/16 x 27-9/16 (60 x 700 x 700)	2 x 37-3/8 x 37-3/8 (50 x 950 x 950)
Weight (Ship/Net)- lbs (kg)	46.3/37.5 (21/17)	48.5/40.8 (22/19)	48.5/40.8 (22/19)	79.4/68.4 (31/36)
Liquid/Suction O.D. in	1/4 3/8	1/4 3/8	1/4 1/2	3/8 5/8
Drainpipe size O.D. in	1 1/4	1 1/4	1 1/4	1
Condensate pump	Standard	Standard	Standard	Standard
Max. drain-lift height in(mm)	27 9/16 (700)	27 9/16 (700)	27 9/16 (700)	47 1/4(1200)

HAIER MULTI ZONE INDOOR UNITS - CONSOLE

HAIER			
SPECIFICATIONS			
Built-In WiFi	Yes	Yes	Yes
Rated cooling capacity BTU/hr	9,000	12,000	15,000
Rated heating capacity BTU/hr	10,000	13,000	18,000
Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1
Fan Speed Stages	5 + Auto	5 + Auto	5 + Auto
Airflow (Turbo/High/Med/Low/Quiet) CFM	264/235/205/176/147	294/264/235/176/147	341/311/282/252/223
Indoor sound Level dB (Turbo/High/Med/Low/Quiet)	40/36/32/25/20	42/38/34/26/21	46/42/37/33/28
Chassis dimension: HxWxD in. (mm)	23.6/27.5/8.7(600/700/220)	23.6/27.5/8.7(600/700/220)	23.6/27.5/8.7(600/700/220)
Weight Ship/Net- lbs (kg)	43.4/36.4 (19.7/16.5)	43.4/36.4 (19.7/16.5)	43.4/36.4 (19.7/16.5)
Liquid/Suction O.D. in	1/4 3/8	1/4 3/8	1/4 1/2
Drainpipe size O.D. in	5/8	5/8	5/8

HAIER MULTI ZONE INDOOR UNITS - MID-STATIC DUCTED

HAIER				
SPECIFICATIONS				
Built-In WiFi	Yes	Yes	Yes	Yes
Rated cooling capacity BTU/hr	9,000	12,000	18,000	24,000
Rated heating capacity BTU/hr	10,000	13,000	19,000	25,000
Voltage, Cycle, Phase V/Hz/-	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Fan Speed Stages	5 + Auto	5 + Auto	5 + Auto	5 + Auto
Airflow (Turbo/High/Med/Low/Quiet) CFM	424/353/294/235/176	494/424/353/294/235	735/635/541/470/400	835/735/635/541/470
Max. external static pressure in.W.G (Pa)	0.6 (150)	0.6 (150)	0.6 (150)	0.6 (150)
Indoor sound level dB (Turbo/High/Med/Low/Quiet)	44/41/38/35/32	47/44/41/38/35	48/45/42/39/36	50/47/44/41/38
Chassis dimension: HxWxD in. (mm)	27.5/27.5/9.7(700/700/248)	27.5/27.5/9.7(700/700/248)	43.3/27.5/9.7(1100/700/248)	43.3/27.5/9.7(1100/700/248)
Weight Ship/Net- lbs (kg)	90.4/63.1 (41/28.6)	90.4/63.1 (41/28.6)	121.3/89.3 (55/40.5)	121.3/89.3 (55/40.5)
Liquid/Suction O.D. in	1/4 3/8	1/4 3/8	1/4 1/2	3/8 5/8
Drainpipe size O.D. in	1-1/4	1-1/4	1-1/4	1-1/4
Condensate pump	Standard	Standard	Standard	Standard
Max. drain-lift height in(mm)	39(1000)	39(1000)	39(1000)	39(1000)

*Note: MSP ducted units do not include controller. A controller must be ordered separately.

HAIER WIRED MOUNTED REMOTE CONTROLLERS

Haier controls allow you to take command of your environment. With convenient user-friendly button layouts and clear graphic displays, the system can be easily set to meet and maintain all comfort needs.

WIRED MOUNTED REMOTE CONTROLLERS	HAIER	
	YR-E16B*	QACT17A**
SPECIFICATIONS		
Power supply	12V AC	12V AC
Controllable indoor groups	Up to 16	Up to 16
On/Off	●	●
Modes	Auto-Cool-Dry-Heat-Fan-Auto	Auto-Cool-Dry-Heat-Fan-Auto
Precise temperature control +/- 1F (+/- 0.5C)	●	●
Fan speed adjustment	●	●
Turbo	●	●
Quiet	●	●
Airflow direction - up down	●	●
Airflow direction - left right	●	●
Four-way cassette blade control	●	●
Indoor temperature display	●	●
Filter change reminder	500 hr	500 hr
Clock	●	●
Error code reporting/recording	●	●
Control lock	●	●
Daily program	●	●
Weekly program	●	●
Sleep	●	●
Backlight	●	●
Fahrenheit/Celsius display	●	●
Temperature range limit	●	●
Temperature compensation	●	●
Static pressure setting	●	●
Groups setting	●	●
Password	●	●

*Color screen wired controller optional for Arctic, Advanced, FlexFit Wall Mount/Cassette/Slim Duct.
**Wired controller is shipped with Slim Duct and High Static Duct. Optional for Arctic, Advanced, and FlexFit Wall Mount or Cassettes.

WK-B

Wired controller interface kit, required when installing wired controllers YR-E17, YR-E16B or QACT17A on some highwall models (check product submittal for individual model requirements).

WIRED MOUNTED REMOTE CONTROLLERS	HAIER			
	WJ26X27153	YR-HBS01	WJ01X24721	UCT30RWA
SPECIFICATIONS				
24-hour time	●	●	●	●
Individual control	●	●	●	●
Backlight	●	●	●	●
Up & down louver oscillating control	●	●	●	●
Left & right louver oscillating control	●	●	●	●
Four-way cassette air supply control	●	●	●	●
Child lock	●	●	●	●
Indoor LED display on/off	●	●	●	●
Fahrenheit/Celsius Display	●	●	●	●
Precise temperature control +/- 1F (+/- 0.5C)	●	●	●	●
Motion sensor	●	●	●	●

Remote controller WJ01X24721 and WJ26X27153 are shipped with indoor unit.

2'X2' CASSETTE PANEL

PB-700KB
Panel for 2'x2' Cassette Must order PB-700KB separately with the purchase of Compact Cassette models: AB09SC2VHA AB12SC2VHA AB18SC2VHA

RETURN AIR GRILLES

PAD0890RA
Optional return air grille for Slim Duct models: AD07SL2VHB AD09SL2VHB AD12SL2VHB

PAD1210RA
Optional return air grille for Slim Duct model: AD18SL2VHB

3'X3' CASSETTE PANEL

PB-950KB
Panel for 3'x3' Cassette Must order PB-950KB separately with the purchase of Large Cassette models: AL24LP2VHA AL36LP2VHA AL48LP2VHA

SUPPLY AIR GRILLES

PAD0890SA
Optional supply air grille for Slim Duct models: AD07SL2VHB AD09SL2VHB AD12SL2VHB

PAD1210SA
Optional supply grille for Slim Duct model: AD18SL2VHB

HAIER DUCTLESS CONTROLLERS AND ACCESSORIES

The wind baffle and snow hood are fabricated from durable 20-gauge G90 galvanized steel. Both accessories are engineered to provide optimal performance when operating the outdoor unit in cold, harsh climates.

WIND BAFFLE

Required for low ambient cooling performance for mechanical or server room applications, and recommended when unit is installed facing prevailing winds.

Features and Benefits

- Increases unit reliability and performance in extremely cold temperatures.
- Helps keep snow and ice from clogging the outdoor coil.
- Protects the outdoor coil from high winds.
- Prevents outdoor fan counter-rotation.
- Reduces indoor temperature fluctuation.
- Easy installation.

SNOW HOOD (HAIL GUARD)

Strongly recommended for cold climate heating and cooling applications.

Features and Benefits

- Reduces defrost cycles.
- Helps maintain a comfortable indoor temperature.
- Easy installation.
- Helps keep snow and ice from clogging the outdoor coil.

COMPATIBLE WITH THESE OUTDOOR UNITS:

SERIES	Outdoor Model #	Wind Baffle Model #
Tempo	1U09TE1VHA	QAWB41A
	1U09TE2VHA	QAWB41A
	1U12TE2VHA	QAWB41A
	1U12TE1VHA	QAWB41A
	1U18TE2VHA	QAWB37A
	1U24TE2VHA	QAWB45A
Advanced Plus	1U09AP2VHA	QAWB42A
	1U12AP2VHA	QAWB42A
	1U15AP2VHA	QAWB37A
	1U18AP2VHA	QAWB37A
	1U24AP2VHA	QAWB45A
	2U18MS2VHB	QAWB43A
FlexFit	3U24MS2VHB	QAWB44A
	4U36MS2VHB	QAWB40A
	1U24LP2VHA	QAWB38A
	1U36LP2VHA	QAWB38A
	1U48LP2VHA	QAWB38A (requires 2)
	1U09EH2VHE	QAWB37A
Arctic	1U12EH2VHE	QAWB37A
	1U18EH2VHE	QAWB45A
	2U20EH2VHA	UAWB46A
Arctic Multi	3U24EH2VHA	UAWB46A
	4U36EH2VHA	UAWB46A
	Outdoor Model #	Snow Hood Model #
	2U20EH2VHA	UAWB80A
	3U24EH2VHA	UAWB80A
	4U36EH2VHA	UAWB80A

SUPPLY PLENUM

UAPT0912A
Supply Plenum for MSP Duct Indoor 09K, 12K Fits on the following Models: USYM09UCDSA USYM12UCDSA

UAPT1824A
Supply Plenum for MSP Duct Indoor 18K and 24K Fits on the following Models: USYM18UCDSA USYM24UCDSA

MERV FILTER BOX

UAMFB0912A
MERV Return Air Filter Box for MSP Duct Indoor 09K and 12K Fits on the following Models: USYM09UCDSA USYM12UCDSA

UAMFB1824A
Merv Filter Box for MSP Duct 18 And 24K Fits on the following Models: USYM18UCDSA USYM24UCDSA

HAIER DUCTLESS INDOOR AND OUTDOOR COMPATIBILITY CHART

OUTDOOR UNITS	HAIER					
	TEMPO	ADVANCED PLUS	ARCTIC	FLEXFIT SINGLE	FLEXFIT MULTI	ARCTIC MULTI
1U09TE1VHA	1U09AP2VHA	1U09EH2VHE			2U18MS2VHB	2U20EH2VHA
1U12TE1VHA	1U12AP2VHA	1U12EH2VHE			3U24MS2VHB	3U24EH2VHA
1U09TE2VHA	1U15AP2VHA	1U18EH2VHE	1U24LP2VHA		4U36MS2VHB	4U36EH2VHA
1U12TE2VHA	1U18AP2VHA		1U36LP2VHA			
1U18TE2VHA	1U24AP2VHA		1U48LP2VHA			
1U24TE2VHA						

INDOOR UNITS	HAIER					
	TEMPO	ADVANCED PLUS	ARCTIC	FLEXFIT SINGLE	FLEXFIT MULTI	ARCTIC MULTI
COMPATIBLE HIGHWALL INDOOR UNITS						
AW09TE1VHA	●					
AW12TE1VHA	●					
AW09TE2VHA	●					
AW12TE2VHA	●					
AW18TE2VHA	●					
AW24TE2VHA	●					
AW09ES2VHB		●				
AW12ES2VHB		●				
AW15ES2VHB		●				
AW18ES2VHB		●				
AW24ES2VHB		●				
AW09EH2VHD			●			
AW12EH2VHD			●			
AW18EH2VHD			●			
AW07LC2VHB					●	●
AW09LC2VHB					●	●
AW12LC2VHB					●	●
AW18LC2VHB					●	●
AW24LP2VHA				●	●	●
AW36LP2VHA				●	●	●

COMPATIBLE CASSETTE INDOOR UNITS						
AB09SC2VHA			●		●	●
AB12SC2VHA			●		●	●
AB18SC2VHA			●		●	●
AL24LP2VHA				●	●	●
AL36LP2VHA				●	●	●
AL48LP2VHA				●	●	●

COMPATIBLE SLIM DUCT INDOOR UNITS						
AD07SL2VHB					●	●
AD09SL2VHB					●	●
AD12SL2VHB					●	●
AD18SL2VHB					●	●

COMPATIBLE INDOOR MID-STATIC DUCT UNITS						
USYM09UCDSA			●		●	●
USYM12UCDSA			●		●	●
USYM18UCDSA			●		●	●
USYM24UCDSA					●	●

COMPATIBLE INDOOR HIGH-STATIC DUCT UNITS						
AM24LP2VHA				●	●	●
AM36LP2VHA				●	●	●
AM48LP2VHA				●	●	●

COMPATIBLE INDOOR CONSOLE UNITS						
USYF09UCDWA			●		●	●
USYF12UCDWA			●		●	●
USYF18UCDWA			●		●	●

HAIER SIDE-DISCHARGE AIR CONDITIONERS

	GE				
Outdoor Unit	UUC112WCDA	UUC118WCDA	UUC118WCBA	UUC124WCDA	UUC124WCBA
CAPACITY					
Capacity selection	12K*	18K**	18K	24K**	24K
SPECIFICATIONS					
Voltage/Cycle/Phase	115/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Operating Range Cooling (°F)	50-115	50-115	50-115	50-115	50-115
COOLING					
Rated Capacity BTU/hr	12,000	17,500	18,000	23,500	24,000
SEER/EER	14/12	14.5/12	14.2/12.2	14.5/12	14.5/12.2
OUTDOOR UNIT					
Maximum Fuse Size A	15	15	15	15	15
Minimum Circuit Amp A	11	10	10	12	11.4
Outdoor Noise Level dB	52	55	55	58	59
Fan Speed RPM	820	890	890	880	880
Outdoor Airflow CFM	1220	2012	1600	1492	2492
Compressor type	Rotary	Rotary	Rotary	Rotary	Rotary
Dimension: Height in. (mm)	21.9 (555)	27.6 (702)	27.6 (702)	31.9 (810)	31.9 (810)
Dimension: Width in. (mm)	33.5 (850)	36.0 (914)	36.0 (914)	40.0 (1015)	40.0 (1015)
Dimension: Depth in. (mm)	13.6 (345)	15.0 (382)	15.0 (382)	17.5 (445)	17.5 (445)
Ship Dimension: Height in. (mm)	24.5 (622)	30.8 (782)	30.8 (782)	38.4 (975)	38.4 (975)
Ship Dimension: Width in. (mm)	36.0 (915)	38.4 (975)	38.4 (975)	42.3 (1075)	42.3 (1075)
Ship Dimension: Depth in. (mm)	15.0 (380)	16.5 (420)	16.5 (420)	19.5 (495)	19.5 (495)
Weight Net/Gross- lbs (kg)	86/90.4 (39/41)	106/117 (48/53)	106/117 (48/53)	141/152 (64/69)	141/152 (64/69)
AHRI MATCHING INDOOR COIL					
Aspen Model	C(A,C,E)24A24+TDR	C(A,C,E)24B44+TDR	HE81(6,9)36+TDR	C(A,C,E)24B44+TDR	HE81(6,9)36+TDR
ADP Model					
CFM with rated coils	445	620	650	727	780
REFRIGERANT LINES					
Liquid/Suction O.D. in	1/4 1/2	1/4 1/2	1/4 1/2	3/8 5/8	3/8 5/8
Refrigerant	R410A	R410A	R410A	R410A	R410A
Factory Charge lbs	4.2	4.7	5.1	6.3	6.3
Maximum Line Length (ft./m)	82/25	82/25	82/25	82/25	82/25
Maximum Height (ft./m)	33/10	33/10	33/10	33/10	33/10

HAIER SIDE-DISCHARGE AIR CONDITIONERS (CONT.)

	GE				
Outdoor Unit	UUC130WCDA	UUC130WCBA	UUC136WCDA	UUC136WCBA	UUC148WCDA
CAPACITY					
Capacity selection	30K**	30K	36K**	36K	48K**
SPECIFICATIONS					
Voltage/Cycle/Phase	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Operating Range Cooling (°F)	50-115	50-115	50-115	50-115	50-115
COOLING					
Rated Capacity BTU/hr	30,000	30,000	34,000	35,000	46,000
SEER/EER	14.5/12	14.5/12.2	14.5/12	14.5/12.2	14/11.7
OUTDOOR UNIT					
Maximum Fuse Size A	20	20	25	25	40
Minimum Circuit Amp A	14	14	16	16	26
Outdoor Noise Level dB	58	59	58	59	60
Fan Speed RPM	880	880	890	900	900
Outdoor Airflow CFM	2324	2324	2300	2300	2600
Compressor type	Rotary	Rotary	Rotary	Rotary	Scroll
Dimension: Height in. (mm)	31.9 (810)	31.9 (810)	31.9 (810)	31.9 (810)	34.25 (870)
Dimension: Width in. (mm)	40.0 (1015)	40.0 (1015)	40.0 (1015)	40.0 (1015)	43.31 (1100)
Dimension: Depth in. (mm)	17.5 (445)	17.5 (445)	17.5 (445)	17.5 (445)	20.79 (528)
Ship Dimension: Height in. (mm)	38.4 (975)	38.4 (975)	38.4 (975)	38.4 (975)	40.6 (1030)
Ship Dimension: Width in. (mm)	42.3 (1075)	42.3 (1075)	42.3 (1075)	42.3 (1075)	45.0 (1145)
Ship Dimension: Depth in. (mm)	19.5 (495)	19.5 (495)	19.5 (495)	19.5 (495)	21.5 (545)
Weight Net/Gross- lbs (kg)	143/154 (65/70)	143/154 (65/70)	145/156 (66/71)	145/156 (66/71)	218/238 (99/108)
AHRI MATCHING INDOOR COIL					
Aspen Model	C(A,C,E)36B44+TDR		C(A,C,E)48C34+TDR		C(A,C,E)48C34+TDR
ADP Model		HE81(6,9)36+TDR		HE35(6,9)48+TDR	
CFM with rated coils	1050	1080	1025	1150	1325
REFRIGERANT LINES					
Liquid/Suction O.D. in	3/8 3/4	3/8 3/4	3/8 3/4	3/8 3/4	3/8 3/4
Refrigerant	R410A	R410A	R410A	R410A	R410A
Factory Charge lbs	7.3	7.5	7.3	7.7	8.8
Maximum Line Length (ft./m)	82/25	82/25	82/25	82/25	98/30
Maximum Height (ft./m)	33/10	33/10	33/10	33/10	50/15

*Federal law allows the unit to be installed only in AK, CO, CT, ID, IL, IA, IN, KS, MA, ME, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, OR, PA, RI, SD, UT, VT, WA, WV, WI, WY, and U.S. territories.

**Federal law allows the unit to be installed only in AK, AL, AR, CO, CT, DC, DE, FL, GA, HI, ID, IL, IA, IN, KS, KY, LA, MA, ME, MD, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WV, WI, WY, AND U.S. territories.

CONNECT SERIES HEAT PUMP SYSTEMS

	GE				
Outdoor Unit	AUH2436ZGDA		AUH4860ZGDA		
Indoor Unit	UUY24ZGDAB	UUY36ZGDAB	UUY48ZGDAB	UUY60ZGDAB	
CAPACITY					
Capacity selection	24K	36K	48K	60K	
SPECIFICATIONS					
Volatge/Cycle/Phase	208-230/60/1		208-230/60/1		
Compressor Type	DC Inverter Driven		DC Inverter Driven		
Operating Range Heating °F	-22-75		-22-75		
Operating Range Cooling °F	5-130		5-130		
COOLING					
Cooling Capacity BTU/hr	24,000	36,000	48,000	54,000	
SEER	20	18	18	17	
EER	12.5	10	11.5	10.5	
HEATING					
Heating Capacity BTU/hr.	24,000	36,000	48,000	54,000	
HSPF	10.5	10	10.5	10	
Electric Backup Heat Kits	5kW/8kW/10kW		10kW/15kW/20kW		
OUTDOOR UNIT					
MCA	24		35		
MOP	35		45		
Breaker Size A	35		40		
Outdoor Noise Level dB	57		58		
Dimension: H x W x D in. (mm)	32-1/4 x 37 x 18-1/8 (820 x 940 x 460)		53-3/4 x 42-3/4 x 14-5/8 (1365 x 1085 x 370)		
Carton Dimension: H x W x D in. (mm)	38-1/4 x 42-3/4 x 22-1/2 (972 x 1086 x 572)		59-1/4 x 45-3/8 x 19-3/8 (1505 x 1153 x 493)		
Weight Net/Gross - lbs. (kg)	217.2/240.3 (98.5/109)		308.6/337.3 (140/153)		
INDOOR UNIT					
Airflow CFM	960	1,000	1,380	1,600	
Indoor Sound Level dB	47	47	51	51	
Metering Device	TXV		TXV		
Breaker Size A	15		15		
Maximum Static Pressure W.C.	1.0		1.0		
Dimension: H x W x D in. (mm)	48-1/4 x 21 1/4 x 21-1/4 (1226 x 540 x 540)		57 x 24-3/4 x 21-1/4 (1448 x 630 x 540)		
Carton Dimension: H x W x D in. (mm)	50-1/2 x 26 x 23-3/4 (1283 x 660 x 603)		59-3/8 x 27-1/4 x 26 (1508 x 693 x 660)		
Weight Net/Gross - lbs. (kg)	156.5/169.8 (71/77)		202.8/218.3 (92/99)		
CONTROL					
Control Voltage	24VAC		24VAC		
PIPING					
Refrigerant Type	R410A		R410A		
Liquid O.D. in.	3/8		3/8		
Suction O.D. in.	3/4		3/4		
Piping Connection	BRAZE		BRAZE		
Factory Charge lbs. (kg)	9.81 (4.45)		14.33 (6.5)		
Maximum Line Length ft. (m)	164 (50)		98 (30)		
Maximum Height ft. (m)	50 (15)		50 (15)		
COMPATIBLE ELECTRIC HEAT KITS					
AHU	UUY24ZGDAB / UUY36ZGDAB		UUY48ZGDAB / UUY60ZGDAB		
Kit Model #	UAZEHO5A	UAZEHO8A	UAZEH10A	UAZEH15A	UAZEH20A
Heat Output	5KW	8KW	10KW	15KW	20KW
With Breaker(s)	30A	45A	60A	30A + 60A	60A + 60A

GE WATER SOFTENERS

	GE				
	GXSHC40N	GXMH31H	GXSH45V	GXSH40V	GXSFP30V
CAPACITY					
Capacity (grains)	40,000	31,100	45,100*	40,000*	30,100
FEATURES					
WiFi connect	Water Usage Tracking Water Flow Alerts Remote Water Shutoff Salt Reminders				
Advanced filtration		●			
Efficiency (grains per lb.-salt)	5,100	4,240**	5,090**	5,100**	4,700**
Max. hardness removal (gpg)	110	120	160	110	95
Max. clear water iron reduction (ppm)	8	3	10	8	8
Resin filter type	Standard mesh	Standard mesh	Standard mesh	Standard mesh	Standard mesh
Resin quantity (cu. ft.)	1.1	.98	1.25	1.1	.83
Activated charcoal quantity (cu. ft)	N/A	.26	N/A	N/A	N/A
Resin tank size (in.)	9 x 40	10 x 40	10 x 40	9 x 40	9 x 35
Salt capacity (lbs.)	230	230	230	230	200
Regeneration time (min.)	94 to 134	105 to 152	105 to 152	94 to 134	73 to 104
Service flow rate (at 15 psi drop)	9.5	8	9.5	9.5	7.5
Installation pack	●	●	●	●	●
Batteryless memory	●	●	●	●	●
Electronic controls	●	●	●	●	●
SmartSoft™ technology	●	●	●	●	●
Custom Select™ blending valve	●	●	●	●	●
Salt Saver button/light	Automatic	●	●	●	●
"Days to Empty" indicator	●	●	●	●	●
Low salt indicator	●	●	●	●	●
Status light indicator	●	●	●	●	●
Sediment filter	●	●	●	●	●
Audible alarm	●	●	●	●	●
Advanced system monitor	●	●	●	●	●
Valve size	High flow	High flow	High flow	High flow	Standard flow
Plumbing connections	Up to 1-1/4"	Up to 1-1/4"	Up to 1-1/4"	Up to 1-1/4"	Up to 1"
Water supply maximum clear water iron (ppm)***	8	3	10	8	8
Water pressure limits (minimum-maximum psi)†	20-125	20-125	20-125	20-125	20-125
Rated capacity at chlorine concentration** of:					
.050 ppm		2,282,000 gal.			
.075 ppm		1,520,000 gal.			
1.0 ppm		1,140,000 gal.			
1.5 ppm		760,000 gal.			
2.0 ppm		570,000 gal.			
APPEARANCE					
Style	Sculpted	Sculpted-tall	Sculpted-tall	Sculpted-tall	Sculpted-short
Unit color/trim	Light blue	Light gray/Blue	Light gray/Dark gray	Light gray/Dark gray	Light gray/Dark gray
Electronic demand driven	●	●	●	●	●
WEIGHTS & DIMENSIONS					
Approx. ship. wt. (lbs.)	107	119	119	105	91
Overall W x H x D (in.)	14-7/8 x 47-5/8 x 22-7/16	14-7/16 x 47-5/8 x 22-7/16	14-7/16 x 47-5/8 x 22-7/16	14-7/16 x 47-5/8 x 22-7/16	14-7/16 x 43-1/4 x 22-7/16
POWER/RATINGS					
Electrical rating	24V, 60Hz	24V, 60Hz	24V, 60Hz	24V, 60Hz	24V, 60Hz

This system conforms to NSF/ANSI 42 & 44 for the specific performance claims as verified and substantiated by test data.

*Testing was performed using pellet grade sodium chloride as the regenerate salt.

**Efficiency rating is valid only at the lowest stated salt damage. These softeners were efficiency rated according to NSF/ANSI 44.

***Extent of iron removal may vary with conditions. The capacity to reduce clear water iron is substantiated by WQA test data. State of Wisconsin requires additional treatment if water supply contains greater than 5 ppm clear water iron.

†Canada working pressure limits: 1.4-7.0 kg/cm².

††Typical residential chlorine concentration is 0.5 to 1.0 ppm.

Important: All units must be installed according to local codes.

Note: Before installing, see installation instructions packed with product for complete details, or call GE QuickSpecs 800-432-3729.

GE UNDER SINK REVERSE OSMOSIS FILTRATION SYSTEMS

	GE
CAPACITY	
Tank size (gallons)	3
FEATURES	
Faucet	Brushed Nickel
Faucet color	Brushed Nickel
Faucet monitor	Electronic timer
Faucet mounting	Vertical
Filter change indicator	LED
Feed water pressure (psi)	40 Min.-100 Max.
Feed water temperature	40°-100°F
Maximum feed water TDS (ppm)	2,000
Maximum hardness (@ 6.9 pH)	10 grains
Feed water pH limits	4-10
Process water used (per gal.)	10.4
Auto shut-off	●
FILTERS & MEMBRANE	
Quick-Replace filter design	●
RO membrane	FQ18MN
Filters	FQ18MN/FQ18PN
Filter life	6 months
Filtration level	Premium
Impurities reduced	95 impurities See chart below.
Fitting style	Push-to-connect
Water inlet valve	Saddle valve
Undersink installation kit	●
FILTER APPEARANCE	
Style	Compression
Unit color	White
Filter housing	White
Mounting bracket	Vertical
WEIGHTS & DIMENSIONS	
Approx. shipping weight (lbs.)	14.2
Overall W x H x D (in.)	9-1/4 x 3-5/8 x 12-1/2 14 x 9 x 9
POWER/RATINGS	
Faucet monitor power requirement	1 CR2032 lithium 3v (included)

*Theoretical tank capacity. When tested according to NSF/ANSI Standard 58 at 50 psig inlet pressure, tank capacity is 2.3 gallons.

**Feed water = 50 psig, 77°F, pH = 7.5 ± 5 and 750 ppm TDS as sodium chloride. Product water produced, amount of waste and percent rejection will vary with changes in pressure, temperature and total dissolved solids. Feed water over 10 grains of hardness may affect performance of the filtration system.

GXRQ18NBN (Impurities Reduced)

Chlorine Taste and Odor, Particulates (Sediment)	Carbofuran	(haloketones)
Ammonium	Carbon Tetrachloride	1,1,1-trichloroethane
Asbestos	Chlorobenzene	1,1,2,2-Tetrachloroethylene
Arsenic	Chlorodibromomethane (trihalomethanes)	1,1,2-trichloroethane
Barium	Chloroform	1,1-dichloro-2-propanone (haloketones)
Bicarbonate	(trihalomethanes)	1,1-dichloroethylene
Bromide	Chloropicrin	1,2,4-Trichlorobenzene
Cadmium	cis-1,2-dichloroethylene	1,2-dichloroethane
Chloride	cis-1,3-dichloropropylene	1,2-dichloropropane
Chromium (hexavalent)	DEET	2,4,5-TP (silvex)
Chromium (trivalent)	Dibromoacetone	2,4-D
Copper	(haloacetone)	Hexachlorocyclopentadiene
Cysts	Dibromochloropropane	Ibuprofen
Fluoride	Dichloroacetone	Lindane
Lead	(haloacetone)	Linuron
Magnesium	Dinoseb	MTBE
Nitrate	Endrin	Meprobamate
Nitrite	Estrone	Methoxychlor
Radium 226/228	Ethylbenzene	Metolachlor
Selenium	Ethylene dibromide	Naproxen
Sodium	Heptachlor	Nonyl phenol
Sulfate	Heptachlor epoxide	o-Dichlorobenzene
Tannin	Hexachlorobutadiene	p-Dichlorobenzene
TDS	Simazine	PFOA
Turbidity	Styrene	PFOS
Zinc	TCEP	Pentachlorophenol
Alachlor	TCPP	Phenytol
Atrazine	Tetrachloroethylene	
Atenolol	Toluene	
Benzene	Trans-1,2-dichloroethylene	
Bisphenol A	Tribromoacetic acid	
Bromochloroacetone	(haloacetone)	
(haloacetone)	Trichloroacetone	
(trihalomethanes)	(haloacetone)	
Bromoforn	Trichloroethylene	
(trihalomethanes)	Trimethoprim	
Carbamazepine	Xylenes VOC Surrogate	
	1,1,1-trichloro-2-propanone	

GE WHOLE HOUSE FILTERS

	GXWH50/70 REPLACEMENT FILTERS		
	FTHLM	FHTM	FTHPM
FILTER TYPE	Carbon block	Granulated carbon	Polypropylene
Filter capacity (gallons)	15,000	20,000	15,000
Filter life	3 months	3 months	3 months
Filtration level	Premium	Advanced	Basic
Lead reduction	●		
Chlorine: Taste & Odor reduction	●	●	
Particulate reduction	0.5 micron	5 micron	30 micron
Sand reduction	●	●	●
Soil reduction	●	●	●
Silt reduction	●	●	●
Sediment reduction	●	●	●

GE UNDER SINK FILTRATION SYSTEMS

	QUICK-REPLACE FILTER SYSTEMS
	GXK285JBL GNK285KBL
FEATURES	
Faucet	Filtration controller
Filtration controller	Chrome
Faucet monitor	Electronic timer
Faucet mounting	Above sink
Filter change indicator	Red blinking flash
Feed water pressure (psi)	35 min.-120 max.
Feed water temperature	33°-100°F
Filtered water flow (gpm)	1.1
FILTERS & MEMBRANE	
Quick-Replace filter design	●
Filter	FQK2J
Filter cartridges	Engineered carbon blocks
Filter capacity	300 gallons
Filtration level	Advanced
Filter life	6 months
Pharmaceutical reduction	Select pharmaceuticals
VOC reduction (%)	Select VOCs
Lead reduction (%)	99.3
Cyst reduction (%)	
Mercury reduction (%)	96
Chlorine: Taste & Odor reduction (%)	97
Atrazine reduction (%)	94.5
Lindane reduction (%)	98.5
Particulate reduction (%)*	93.3
Fitting style	3/8" Push-to-connect
Water inlet valve	Push-to-connect adaptor
undersink installation kit	●
APPEARANCE	
Style	1/4 turn encapsulated
Unit color	Light gray
Filter housing	Light gray
Mounting bracket	Horizontal or vertical
WEIGHTS & DIMENS.	
Approx. ship. wt. (lbs.)	4.0
Overall W x H x D (in.)	7 x 12 x 4-1/2
POWER/RATINGS	
Filtration controller power requirement	2 AA batteries (included)

Caution: Do not use with water that is microbiologically unsafe or of unknown quality, without adequate disinfection before or after the system.

Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.

*0.5-1 micron nominal.

**Filter not included.

GE WHOLE HOUSE FILTRATION SYSTEM

GE	
GXWH70M	
FEATURES	
Feed water pressure (psi)	20 min.-125 max. 25 min.-125 max.
Feed water temperature	40°-100°F
Rated Flow Rate (gpm)	4.0
Maximum Flow Rate (gpm)	12.0
WiFi Connect	Water Usage Tracking Water Flow Alerts Remote Water Shutoff Salt Reminders
Filter change indicator	Connected alerts/ monitoring on smartphone
Filters	FTHLM (Premium) FHTM (Advanced) FTHPM (Basic)
Port size	3/4" (1" requires additional fitting)
Port threads/connections	3/4" Push-to-connect
Compatible pipe connections	Vertical or horizontal
Pressure relief valve	●
Mounting bracket & hardware	●
Wrench	N/A
APPEARANCE	
Style	Twist lock (open sump)
Unit color	White
Filter housing	Clear
WEIGHTS & DIMENS.	
Approx. shipping wt. (lbs.)	11.50/16.01
Overall W x H x D (in.)	15-1/2 x 12-1/4 x 14-1/2

**Filter not included

GE DISPOSALL® FOOD WASTE DISPOSERS

FEATURES	GE CONTINUOUS FEED										BATCH FEED
	GFC1020N	GFC720N	GFC530N	GFC535N	GREEN05P	GFC520N	GFC525N	GFC320N	GFC325N	GFB760N	
Motor horsepower	1	3/4	1/2	1/2	1/2	1/2	1/2	1/3	1/3	3/4	
Magnetic sink stopper										●	
Control method	Wall switch	Stopper									
Feed type	Continuous	Batch									
Power connection	Direct wire	Direct wire	Direct wire	Power cord	Power cord	Direct wire	Power cord	Direct wire	Power cord	Direct wire	
Impellers											
Dual-swivel	●	●	●	●	●	●	●	●	●	●	
Jam-resistant	●	●	●	●	●	●	●	●	●	●	
Stainless steel	●	●	●	●	●	●	●	●	●	●	
Armature shaft material	Cold-rolled carbon steel										
Grinding speed (RPMs)*	Over 2,800	Over 2,700	Over 2,600	Over 2,300	Over 2,300	Over 2,700					
Capacity	Super	Super	Extra-large	Extra-large	Extra-large	Large	Large	Large	Large	Super	
Mounting type	Easy Mount	Easy Mount	Easy Mount	Easy Mount	Universal 3-bolt mount	Easy Mount	Easy Mount	Easy Mount	Easy Mount	Easy Mount	
3-bolt mount adapter kit included	●	●	●			●		●		●	
Turntable material	Stainless	Stainless	Stainless	Stainless	Stainless	Galv. steel	Galv. steel	Galv. steel	Galv. steel	Stainless	
Two-level precutter	●	●	●	●	●	●	●	●	●	●	
Stainless steel sink flange	●	●	●	●	●	●	●	●	●	●	
Manual reset overload protector	●	●	●	●	●	●	●	●	●	●	
Splash guard	●	●	●	●	●	●	●	●	●	●	
Sink stopper	●	●	●	●	●	●	●	●	●	●	
Drain Boost	●	●	●	●	●	●	●	●	●	●	
Dishwasher drain connector	●	●	●	●	●	●	●	●	●	●	
Drain elbow	●	●	●	●	●	●	●	●	●	●	
QUIET											
Sound reduction technology	●	●	●	●	●					●	
WEIGHTS & DIMENSIONS											
Approx. shipping weight (lbs.)	14.9	12.45	9.6	9.9	10.1	8.8	9.1	8.4	8.7	13.75	
Net weight (lbs.)	13.2	10.7	8.05	8.35	9.1	7.8	8.1	7.4	7.7	11	
Dishwasher inlet diameter (in.)	1	1	1	1	3/4	1	1	1	1	1	
Drain outlet diameter (in.)	1-1/2	1-1/2	1-1/2	1-1/2	1-1/2	1-1/2	1-1/2	1-1/2	1-1/2	1-1/2	
POWER RATINGS											
Volts/Hertz/Amps	120/60/7.0	120/60/6.0	120/60/4.5	120/60/4.5	120/60/4.5	120/60/4.5	120/60/4.5	120/60/4.0	120/60/4.0	120/60/6.0	
ACCESSORIES											
Power cord	PM3X215	PM3X215	PM3X215	Equipped	Equipped	PM3X215	Equipped	PM3X215	Equipped	PM3X215	
WARRANTY											
One year limited replacement warranty**	●	●	●	●	●	●	●	●	●	●	
Additional limited parts warranty**	7-year	5-year	3-year	3-year	3-year	2-year	2-year			5-year	

*Based on RPM testing of cleared GE and competitive models.

**See written warranty for details.

GE PARTS AND ACCESSORIES

WATER SYSTEMS	
Aluminum Anode Rod (GE30S08BAM; GE30S10BLM; GE30/40L08BAM)	GEKAA24
Aluminum Anode Rod (GE30T08BAM; GE30T10BLM; GE40S08/10BAM; GE40/50S10BLM; GE50S08/10BAM)	GEKAA39
Aluminum Anode Rod (GE40T08/10BAM; GE40/50T10BLM; GE50T08/10BAM)	GEKAA50
Pitched Roof Mounting Rails (GT25C10BAM)	GT25CKR
Hardware for GT25CKR	GT25CKHL
Pitched Roof Mounting Rails (GT50/GT40C10BAM)	GT50CKR
Hardware for GT50CKR	GT50CKHL
Pitched Roof Mounting Kit	GT00CKM01
30° angle, Flat Roof Mounting Kit (GT25C10BAM)	GT25CKM30
45° angle, Flat Roof Mounting Kit (GT25C10BAM)	GT25CKM45
30° angle, Flat Roof Mounting Kit (GT40C10BAM)	GT40CKM30
45° angle, Flat Roof Mounting Kit (GT40C10BAM)	GT40CKM45
30° angle, Flat Roof Mounting Kit (GT50C10BAM)	GT50CKM30
45° angle, Flat Roof Mounting Kit (GT50C10BAM)	GT50CKM45
Temperature Sensor Sleeve	GT00CKSL
Protective Cover (GT25C10BAM)	GT25CKC
Protective Cover (GT40C10BAM)	GT40CKC
Protective Cover (GT50C10BAM)	GT50CKC
Filtered Water Faucet	UNFCTFBL
Replacement O-Rings with Lubricant	UCRING
Universal Carbon Filter Wrench	UCWRNCH
Replacement O-Ring with Lubricant	HHRING
Universal Sump Wrench	HHWRNCH

DISPOSERS	
Cerama Bryte™ Disposal Cleaner	WX10X311
Splash guard	WC03X10010
Stopper	WC11X10003
Universal Disposer Power Cord Kit	WC12X10002
3-Bolt-Mount Adapter Kit	PM3X214

*IM4LED is available only through ADC network. Must be purchased using a dealer appliance account.

**New part number in 2020

Cerama Bryte is a registered trademark of Cerama Bryte, Inc.

WARRANTY INFORMATION

All parts and accessories have a limited one year warranty, with the exception of Water Filters, which have a 30-day warranty.

LIMITED ONE YEAR WARRANTY

If your GE part fails because of a manufacturing defect within one year from the date of original purchase, we will provide a new or, at our option, rebuilt part without charge. Return the defective part to the vendor from whom it was purchased with a copy of the "proof of purchase." If the part is defective and shows no signs of abuse, it will be exchanged.

This warranty does not cover the failure of parts which are damaged while in your possession, are abused, or have been installed improperly. It does not cover the cost of returning the part to the vendor from whom it was purchased nor does it cover the cost of labor to remove or install it to diagnose the fault. It does not cover parts used in products in commercial use except in the case of air conditioning equipment. In no event shall GE Appliances be liable for consequential damage.

EXCLUSION OF IMPLIED WARRANTIES:

Your sole and exclusive remedy is part exchange as provided in this Limited Warranty. Any implied warranties, including the implied warranties of merchantability or fitness for a particular purpose, are limited to one year or the shortest period allowed by law.

Warrantor: GE Appliances

GE REALMAX SERIES ELECTRIC WATER HEATERS

	GE							
	GE50T10BAM GE50T08BAM	GE50S10BAM GE50S08BAM	GE40T10BAM GE40T08BAM	GE40S10BAM GE40S08BAM	GE40L08BSM GE40L08BAM	GE30T10BAM GE30T08BAM	GE30S10BAM GE30S08BAM	GE30L08BSM GE30L08BAM
Rated capacity (gallons)	50	50	40	40	36	30	30	26
Nominal capacity (gallons)	50	50	40	40	36	30	30	26
FEATURES								
Family size*	3-5	3-5	2-4	2-4	2-4	1-3	1-3	1-3
Control type	Thermostat							
Temperature setting	90-150°F							
Temperature setting factory default	120°F							
Drain valve type	Brass Plastic	Brass Plastic	Brass Plastic	Brass Plastic	Plastic Plastic	Brass Plastic	Brass Plastic	Plastic Plastic
WEIGHT & DIMENSIONS								
Approx. shipping weight (lbs.)	154	161	139	133	145	113	111	114
Height to water connection (in.)	63-7/8	53	65-1/2	52-7/8	33-5/8	51-3/8	42	32-7/8
Tank dimensions (diameter x height in in.)	22 X 62-3/8	24 x 51-1/2	20 x 64	22 x 51-3/8	27 x 32-3/4	20 x 49-7/8	22 x 40-3/8	24 x 31-1/4
Connection sizes—hot water outlet (mnpt)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Connection sizes—water inlet (mnpt)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
POWER/RATINGS								
Electrical circuit direct wired	240V/60Hz/30A min. dedicated							
Heating elements	Stainless steel Copper	Stainless steel Copper	Stainless steel Copper	Stainless steel Copper	Copper Copper	Stainless steel Copper	Stainless steel Copper	Copper Copper
Element density	Low High	Low High	Low High	Low High	High High	Low High	Low High	High High
Lower element (watts)	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500
Upper element (watts)	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500
Uniform energy factor (UEF)	0.93	0.93	0.92	0.92	0.92	0.92	0.92	0.92
First hour rate (FHR) (gallons)	76	76	65	66	63/61	54	53	58/53
Operating water pressure	20-125 psi							
WARRANTY								
Parts warranty	10/8 years	10/8 years	10/8 years	10/8 years	8/8 years	10/8 years	10/8 years	8/8 years

*Household sizing based on back-to-back showers, 8 minutes long.

GE WIFI CONNECTED ELECTRIC WATER HEATERS

	GE					
	GE50T12BLM GE50T08BLM	GE50S12BLM GE50S08BLM	GE40T12BLM GE40T08BLM	GE40S12BLM GE40S08BLM	GE30T12BLM GE30T08BLM	GE30S12BLM GE30S08BLM
Rated capacity (gallons)	50	50	40	40	30	30
Nominal capacity (gallons)	50	50	40	40	30	30
FEATURES						
Family size*	3-5	3-5	2-4	2-4	1-3	1-3
Control type	Electronic with digital display and app					
Operating modes	Normal/Vacation	Normal/Vacation	Normal/Vacation	Normal/Vacation	Normal/Vacation	Normal/Vacation
Temperature setting	100-140°F	100-140°F	100-140°F	100-140°F	100-140°F	100-140°F
Temperature setting factory default	120°F	120°F	120°F	120°F	120°F	120°F
Drain valve type	Brass Plastic					
Built-in WiFi with app	●	●	●	●	●	●
Diagnostic feedback	●	●	●	●	●	●
Sensing anode	●/—	●/—	●/—	●/—	●/—	●/—
WEIGHT & DIMENSIONS						
Approx. shipping weight (lbs.)	154	161	139	133	113	111
Height to water connection (in.)	63-7/8	53	65-1/2	52-7/8	51-3/8	42
Tank dimensions (diameter x height in in.)	22 x 62-3/8	24 x 51-1/2	20 x 64	22 x 51-3/8	20 x 49-7/8	22 x 40-3/8
Connection sizes—hot water outlet (mnpt)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
Connection sizes—water inlet (mnpt)	3/4"	3/4"	3/4"	3/4"	3/4"	3/4"
POWER/RATINGS						
Electrical circuit direct wired	240V/60Hz/30A min. dedicated					
Heating elements	Stainless steel Copper					
Element density	Low High					
Lower element (watts)	5,500	5,500	5,500	5,500	5,500	5,500
Upper element (watts)	5,500	5,500	5,500	5,500	5,500	5,500
Uniform energy factor (UEF)	0.93	0.93	0.92	0.92	0.92	0.92
First hour rate (FHR) (gallons)	78	75	66	65	59	60
Operating water pressure	20-125 psi					
WARRANTY						
Parts warranty	12/10 years					

*Household sizing based on back-to-back showers, 8 minutes long.

GE FLEXIBLE-CAPACITY ELECTRONIC WATER HEATERS

	GE		
	GE50S10BMM	GE40S10BMM	GE30S10BMM
Rated capacity at normal setting (gallons)	50	40	30
Capacity at X-High setting* (gallons)	80	64	48
FEATURES			
Family size on X-High setting**	3-6	2-5	1-4
Control type	Electronic with digital display	Electronic with digital display	Electronic with digital display
Operating modes	Normal/Vacation	Normal/Vacation	Normal/Vacation
Integrated, electronic mixing valve	●	●	●
Capacity settings	Normal/High/X-high	Normal/High/X-high	Normal/High/X-high
Temperature setting	100-140°F	100-140°F	100-140°F
Temperature setting factory default	120°F	120°F	120°F
Drain valve type	Brass	Brass	Brass
Built-in WiFi with app	●	●	●
Diagnostic feedback	●	●	●
Sensing anode rod	●	●	●
WEIGHT & DIMENSIONS			
Approx. shipping weight (lbs.)	171	143	121
Height to water connection (in.)	61	60-7/8	49-7/8
Tank dimensions (diameter x height in in.)	24 x 59-1/2	22 x 59-3/8	22 x 48-3/8
Connection sizes—hot water outlet (mnpt)	3/4"	3/4"	3/4"
Connection sizes—water inlet (mnpt)	3/4"	3/4"	3/4"
POWER/RATINGS			
Electrical circuit direct wired	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated	240V/60Hz/30A min. dedicated
Heating elements	Stainless steel	Stainless steel	Stainless steel
Element density	Low	Low	Low
Lower element (watts)	5,500	5,500	5,500
Upper element (watts)	5,500	5,500	5,500
Energy factor	0.93	0.92	0.92
First hour rating (FHR) (gallons)	75 (normal setting)	65 (normal setting)	59 (normal setting)
Operating water pressure	20-125 PSI	20-125 PSI	20-125 PSI
WARRANTY			
Parts warranty	10 years	10 years	10 years

*Versus comparable water heater without mixing valve at 120° F setting and 58° F inlet water temperature.
**Household sizing based on back-to-back showers, 8 minutes long.

GE TANKLESS ELECTRIC WATER HEATERS

	GE							
	GE04SNLPGD	GE06SNHPDG	GE08SNHPDG	GE11SNHPDG	GE15SNHPDG	GE18SNHPDG	GE24DNHPDG	GE27DNHPDG
FEATURES								
Fuel type	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric
Temperature setting	86-140° F Range	86-140° F Range	86-140° F Range	86-140° F Range	86-140° F Range	86-140° F Range	86-140° F Range	86-140° F Range
Temperature setting factory default	105° F	105° F	105° F	105° F	105° F	105° F	105° F	105° F
Activation flowrate (GPM)	≤ 0.3	≤ 0.3	≤ 0.4	≤ 0.4	≤ 0.4	≤ 0.5	≤ 0.5	≤ 0.5
Capacity (GPM) @ 37 F rise	0.3	0.5	0.7	1.1	1.5	2.0	2.7	3.0
Capacity (GPM) @ 42 F rise	0.3	0.5	0.8	1.3	1.7	2.1	2.9	3.3
Capacity (GPM) @ 47 F rise	0.4	0.6	0.8	1.3	1.8	2.3	3.1	3.4
Capacity (GPM) @ 52 F rise	0.4	0.7	0.9	1.5	2.0	2.4	3.4	3.8
Capacity (GPM) @ 57 F rise	0.5	0.7	1.1	1.7	2.1	2.6	3.6	4.2
Capacity (GPM) @ 62 F rise	0.5	0.9	1.3	1.9	2.3	2.9	3.9	4.4
Capacity (GPM) @ 67 F rise	0.6	1.1	1.6	2.2	2.6	3.4	4.6	5.1
Capacity (GPM) @ 72 F rise	0.7	1.2	1.7	2.5	2.9	3.8	5.3	5.4
Capacity (GPM) @ 77 F rise	0.8	1.4	2.0	2.8	3.4	4.5	6.0	6.2
Controls	Adjust degree Fahrenheit/Celcius. Adjustable Temperature. Digital Electronic Control							
Installation location	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor
Integrated safety devices	Flow sensor/High limit thermostat (on each heating element). Inlet Temperature Sensor. Material Rated for Ignition Containment. Outlet Temperature Sensor							
Maximum outlet temperature (F)	140	140	140	140	140	140	140	140
Point of use	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Temperature adjustment amount (degree)	1	1	1	1	1	1	1	1
Uniform energy factor (UEF)	>0.91	>0.91	>0.91	>0.91	>0.91	>0.91	>0.91	>0.91
Water connection location	Bottom	Bottom	Bottom	Bottom	Bottom	Bottom	Bottom	Bottom
Cold/hot water connections (inches)	1/2" Cold Water Inlet; 1/2" Hot Water Outlet	1/2" Cold Water Inlet; 1/2" Hot Water Outlet	1/2" Cold Water Inlet; 1/2" Hot Water Outlet	1/2" Cold Water Inlet; 1/2" Hot Water Outlet	1/2" Cold Water Inlet; 1/2" Hot Water Outlet	3/4" Cold Water Inlet; 3/4" Hot Water Outlet	3/4" Cold Water Inlet; 3/4" Hot Water Outlet	3/4" Cold Water Inlet; 3/4" Hot Water Outlet
Max. operating pressure (psi)	150	150	150	150	150	150	150	150
Min. operating pressure (psi)	25	25	25	25	25	25	25	25
APPEARANCE								
Installation	Wall Mounted	Wall Mounted	Wall Mounted	Wall Mounted	Wall Mounted	Wall Mounted	Wall Mounted	Wall Mounted
WEIGHT & DIMENSIONS								
Overall depth (in.)	3.4	2.4	3.7	3.7	2.4	3.7	3.4	2.4
Overall height (in.)	9.8	14.1	15.12	15.2	14.2	15.2	9.8	14.2
Overall width (in.)	10	8.5	10.2	10.2	8.5	10.2	10	8.5
Approximate shipping weight (lb.)	6	6	10	10	10	15	15	15
Net weight (lb.)	5	5	10	10	10	14	14	14
POWER/RATINGS								
Amps	29.2	22.9	33.3	45.8	60.8	75.0	100.0	112.5
Electrical circuit required	30 Amp	30 Amp	40 Amp	50 Amp	70 Amp	40 Amp (x2)	40 Amp (x3)	40 Amp (x3)
Power rating-kW (Derated for 208 V)	3.5	5.5 (4.8)	8 (6.9)	11 (9.5)	14.6 (11.3)	18 (15.6)	24 (20.8)	27 (23.4)
Voltage (MAX)	120.0	240.0	240.0	240.0	240.0	240.0	240.0	240.0
Voltage (MIN)		208.0	208.0	208.0	208.0	208.0	208.0	208.0
WARRANTY								
Parts warranty	5-year limited replacement warranty							

See page 112 for warranty information.

GE SOLAR WATER HEATERS

	GE		
	GT50C10BAM GEOSPRING™ SOLAR	GT40C10BAM GEOSPRING SOLAR	GT25C10BAM GEOSPRING SOLAR
Rated capacity (gallons)	51	38	24
FEATURES			
Configuration	Integrated collector storage	Integrated collector storage	Integrated collector storage
Cold/hot water connections (in.)	3/4 mnpt	3/4 mnpt	3/4 mnpt
Collector inclination angle from horizontal	20° to 75°	20° to 75°	20° to 75°
Liquid type	Water	Water	Water
Maximum operating pressure (psi)	60	60	60
Net collector area (sq. ft.)	23	17	10
WEIGHT & DIMENSIONS			
Approx. weight (with mount, no water) (lbs.)	168	125	83
Approx. weight (with mount, with water) (lbs.)	593	441	279
Collector outer dimensions (in.)	86 x 43 x 8	86 x 32 x 8	86 x 20 x 8
Maximum height mount 45°/30° (in.)	36/28	28/22	19/16
WARRANTY			
Parts warranty	10 years	10 years	10 years

GE ELECTRONIC POINT OF USE WATER HEATERS

	GE			
	GE10P08BAR MINI TANK WATER HEATER	GE20P08BAR MINI TANK WATER HEATER	GE02P08BAR MINI TANK WATER HEATER	GE06P08BAR MINI TANK WATER HEATER
Rated capacity (gallons)	10	18	2.5	6
FEATURES				
Fuel type	Electric	Electric	Electric	Electric
Point of use	Yes	Yes	Yes	Yes
Temp & pressure relief valve	Top	Top	Top	Top
Temperature setting	70-140° F Range	70-140° F Range	70-140° F Range	70-140° F Range
Temperature setting factory default	120° F	120° F		
Anode rod	Aluminum	Aluminum	Aluminum	Aluminum
Controls	Mechanical Temperature Control	Mechanical Temperature Control	Mechanical Temperature Control	Mechanical Temperature Control
Drain valve type	Plastic	Plastic		
Heating element	Stainless steel	Stainless steel	Stainless steel	Stainless steel
Height description	Point of Use	Point of Use	Point of Use	Point of Use
Water connection location	Side	Side	Top	Top
Connection sizes - hot water outlet (mnpt)	1/2"	1/2"	1/2"	1/2"
Connection sizes - water inlet (mnpt)	1/2"	1/2"	1/2"	1/2"
Installation	Free-Standing	Free-Standing	Wall Mountable	Wall Mountable & Free-Standing
Installation location	Indoor	Indoor		Indoor
Max: operating pressure (psi)	150	150	150	150
APPEARANCE				
Color Appearance	Gray	Gray	Gray	Gray
WEIGHTS & DIMENSIONS				
Approximate shipping weight (lb.)	46	62	29	20.00
Net weight	41	54	25	17.00
Overall depth (in.)	14-3/4	19-1/4	11.15	14.37
Overall height (in.)	24-1/2	25-5/8	13	17.65
Overall width (in.)	14-3/4	19-1/4	13	17.15
POWER RATINGS				
Power cord length	6' Included	6' Included	6' Included	6' Included
Power rating-kw	1440	1440	1440	1440
Amps	12	12	12	12
Voltage <Max>	120 V	120 V	120 V	120 V
WARRANTY				
Parts warranty*	8-year tank and parts	8-year tank and parts	8-year limited	8-year limited

*See written warranty for full details

GE CANADA-ONLY WATER HEATERS

	GE				
	GE30S10CMR TALL ELECTRIC WATER HEATER	GE40T08CAR TALL ELECTRIC WATER HEATER	GE40T10CLR TALL ELECTRIC WATER HEATER	GE50S10CMR TALL ELECTRIC WATER HEATER	GE50T08CAR TALL ELECTRIC WATER HEATER
Rated capacity at normal setting (gallons)	30	40	40	50	50
Capacity at X-High setting (gallons)	48			80	
FEATURES					
Family size on X-High setting	1-3 People; 2-4 People; 3-5 People	2-4 People	2-4 People	3-5 People; 5-6 People	3-5 People
Heating Element	Stainless steel				
Control type	Electronic with Digital Display	Thermostat	Electronic with Digital Display	Electronic with Digital Display	Thermostat
Operating modes	Normal; Vacation	Standard Electric	Normal; Vacation	Normal; Vacation	Standard Electric
Integrated, electronic mixing valve					
Capacity settings	Normal/High/X-High; Flexible Capacity			Normal/High/X-High; Flexible Capacity	
Temperature setting	100-140° F Range	90-150° F Range	100-140° F Range	100-140° F Range	90-150° F Range
Temperature setting factory default	120° F				
Drain valve type	Polymer	Polymer	Polymer	Polymer	Plastic
Built-in WiFi with app	•	•	•	•	•
Diagnostic feedback	•	•	•	•	•
Sensing anode rod	•	•	•	•	•
WEIGHT & DIMENSIONS					
Approx. shipping weight (lbs.)	121	139	139	171	154
Height to water connection (in.)	49-7/8	65-1/2	65-1/2	61	63-7/8
Tank dimensions (diameter x height in in.)	22 in	20 in	20 in	24	22
Connection sizes—hot water outlet (mnpt)					
Connection sizes—water inlet (mnpt)					
POWER RATINGS					
Electrical Circuit Required	208V/240V 60 Hz Dedicated 20 Amp Min.				
Voltage <Max>	240 V				
Volts/Hz	240V; 60Hz				
Electrical Connection	Direct-Wire	Direct-Wire	Direct-Wire	Direct-Wire	Direct-Wire
WARRANTY					
Parts Warranty*	10-year limited	8-year limited	10-year limited	10-year limited	8-year limited

*See written warranty for full details

GE ZONELINE® PACKAGED TERMINAL AIR CONDITIONER SPECIFICATIONS

AZ45 SERIES TYPICAL COOLING WITH ELECTRIC HEAT

	230/208V Models			
	AZ45E07DAB	AZ45E09DAB	AZ45E12DAB	AZ45E15DAB
CAPACITY				
Cooling BTUH	7,200/7,000	9,700/9,600	11,600/11,500	14,200/14,100
EER (BTU/Watt)	13.4/13.4	12.1/12.1	11.7/11.8	10.5/10.5
Dehumidification (pints/hr.)	1.64	2.7	3.5	4.6
FEATURES				
Refrigerant type	R-410A	R-410A	R-410A	R-410A
CFM, indoor fan high	350	390	420	435
CFM, indoor fan low	220	260	290	330
Vent CFM (full open*)	33	38	38	47
POWER/RATINGS				
Power factor	96%	98%	98%	97%
Sensible heat ratio	72%	64%	62%	63%
Cooling Watts	535/520	800/790	960/900	1,350/1,320
Cooling Amperes, F.L.	2.5/2.6	3.6/3.9	4.7/5.0	6.4/6.8
Amperes, L.R.	13.5	21.0	29.5	31.5
WEIGHT (NET/SHIP)	90/100	103/113	106/116	106/116

AZ45 SERIES COOLING WITH ELECTRIC HEAT (Premium Guard Corrosion Protection)

	230/208V Models				265V Models			
	AZ45E07DAC	AZ45E09DAC	AZ45E12DAC	AZ45E15DAC	AZ45E07EAC	AZ45E09EAC	AZ45E12EAC	AZ45E15EAC
CAPACITY								
Cooling BTUH	7,200/7,000	9,400/9,300	11,600/11,500	14,000/13,900	7,100	9,500	11,500	14,700
EER (BTU/Watt)	13.4/13.4	11.8/11.8	11.7/11.8	10.3/10.4	13.2	11.6	11.7	10.5
Dehumidification (pints/hr.)	1.64	2.7	3.5	4.6	1.64	2.7	3.5	4.6
FEATURES								
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
CFM, indoor fan high	350	390	420	435	348	393	420	435
CFM, indoor fan low	220	260	290	330	223	260	290	330
Vent CFM (full open*)	33	38	38	47	33	38	38	47
POWER/RATINGS								
Power factor	96%	98%	98%	97%	95%	94%	97%	97%
Sensible heat ratio	72%	64%	62%	63%	72%	67%	62%	63%
Cooling Watts	535/520	795/790	985/955	1,390/1,380	540	815	990	1,390
Cooling Amperes, F.L.	2.5/2.6	3.5/3.9	4.4/4.7	6.3/6.7	2.2	3.3	4.0	5.5
Amperes, L.R.	13.5	21	29.5	31.5	11.7	16.5	23.5	29.0
WEIGHT (NET/SHIP)	90/100	103/113	106/116	106/116	95/105	103/113	106/116	107/117

AZ45 SERIES COOLING WITH ELECTRIC HEAT (Dry Air 25)

	230/208V Models			265V Models	
	AZ45E07DAP	AZ45E09DAP	AZ45E12DAP	AZ45E09EAP	AZ45E12EAP
CAPACITY					
Cooling BTUH	6,900/6,800	9,400/9,300	11,200/11,000	9,400	10,900
EER (BTU/Watt)	12.8/12.8	12.1/12.1	11.4/11.5	12.1	11.0
Dehumidification (pints/hr.)	2.4	3.4	4.2	3.5	4.2
FEATURES					
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A
CFM, indoor fan high	350	370	360	370	360
CFM, indoor fan low	220	260	270	260	270
Vent CFM (full open)	40	44	44	44	44
POWER/RATINGS					
Power factor	96%	97%	98%	93%	97%
Sensible heat ratio	59%	58%	54%	58%	54%
Cooling Watts	535/530	775/765	970/960	780	995
Cooling Amperes, F.L.	2.5/2.7	3.5/3.8	4.4/4.7	3.2	3.9
Heating Amperes	13.5	21.0	29.5	16.5	23.5
WEIGHT (NET/SHIP)	96/106	109/119	112/122	109/119	112/122



AZ45 SERIES COOLING WITH ELECTRIC HEAT (Makeup Air)

	230/208V Models	
	AZ45E09DBM	AZ45E12DBM
CAPACITY		
Cooling BTUH	9,100/9,100	11,700/11,500
EER (BTU/Watt)	11.5/11.5	11.6/11.6
Dehumidification Pts/Hr	2.4	3.3
FEATURES		
Refrigerant type	R-410A	R-410A
CFM, indoor fan high	409	449
CFM, indoor fan low	280	270
Vent CFM (full open)	25-50	25-50
POWER/RATINGS		
Power factor	98%	98%
Sensible heat ratio @ 230 Volts	75%	66%
Cooling watts	790/790	1,005/985
Total cooling amperes	5.1/5.2	4.5/4.9
Amperes, L.R.	21.0	29.5
WEIGHT (NET/SHIP)	122/132	123/133

AZ65 SERIES HEAT PUMP WITH BACKUP ELECTRIC HEAT

	230/208V Models			
	AZ65H07DAB	AZ65H09DAB	AZ65H12DAB	AZ65H15DAB
CAPACITY				
Cooling BTUH	7,100/6,900	9,700/9,600	11,900/11,800	14,400/14,200
EER (BTU/Watt)	13.0/13.0	12.2/12.2	11.6/11.8	10.5/10.5
Dehumidification Pts/Hr	1.7	2.6	3.7	4.8
FEATURES				
Refrigerant type	R-410A	R-410A	R-410A	R-410A
CFM, indoor fan high	360	420	410	400
CFM, indoor fan low	205	300	300	290
Vent CFM (full open*)	38	40	45	44
POWER/RATINGS				
Power factor	96%	98%	98%	97%
Sensible heat ratio	79%	68%	62%	60%
Cooling watts	545/530	795/785	1,020/995	1,365/1,340
Cooling amperes, F.L.	2.5/2.7	3.6/3.8	4.6/4.9	6.2/6.6
Amperes, L.R.	13.5	21.0	29.5	31.5
Reverse cycle heat BTUH	6,200/6,100	8,100/8,000	10,400/10,300	13,500/13,300
COP**	4.0/4.0	3.7/3.7	3.6/3.6	3.2/3.2
Heating watts	450/440	645/630	845/835	1,195/1,160
Heating amperes	2.1/2.2	3.0/3.2	3.8/4.0	5.4/5.7
WEIGHT (NET/SHIP)	98/108	104/114	104/114	107/117

*With RAKVENTI Kit. **Coefficient of Performance.

GE ZONELINE® PACKAGED TERMINAL AIR CONDITIONER SPECIFICATIONS

AZ65 (TYPICAL) SERIES HEAT PUMP WITH BACKUP ELECTRIC HEAT (Premium Guard Corrosion Protection)

	230/208V Models				265V Models			
	AZ65H07DAC	AZ65H09DAC	AZ65H12DAC	AZ65H15DAC	AZ65H07EAC	AZ65H09EAC	AZ65H12EAC	AZ65H15EAC
CAPACITY								
Cooling BTUH	7,100/7,000	9,600/9,500	11,800/11,600	14,400/14,200	7,000	9,500	11,500	14,000
EER (BTU/Watt)	13.0/13.0	12.2/12.2	11.8/11.8	10.4/10.4	12.8	11.7	11.2	10.0
Dehumidification (pints/hr.)	1.6	2.6	3.7	4.8	1.5	2.5	3.7	4.8
FEATURES								
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
CFM, indoor fan high	360	420	410	400	360	420	410	400
CFM, indoor fan low	205	300	300	290	205	300	300	290
Vent CFM (full open*)	38	40	45	44	38	40	45	44
POWER/RATINGS								
Power factor	96%	98%	98%	97%	95%	94%	97%	97%
Sensible heat ratio	73%	68%	62%	60%	77%	68%	62%	60%
Cooling watts	545/535	795/785	995/975	1,365/1,365	545	810	1,025	1,390
Cooling amperes, F.L.	2.5/2.7	3.6/3.9	4.5/4.9	6.2/6.7	2.2	3.3	4.0	5.5
Amperes, L.R.	13.5	21.0	29.5	31.5	11.7	16.5	23.5	29.0
Reverse cycle heat BTUH	6,200/6,100	8,100/8,000	10,300/10,200	13,200/13,000	6,200	8,100	10,000	13,200
COP**	4.0/4.0	3.7/3.7	3.6/3.6	3.2/3.2	3.9	3.6	3.5	3.1
Heating watts	450/445	645/630	835/815	1,205/1,180	460	655	835	1,225
Heating amperes	2.1/2.2	2.9/3.1	3.8/4.0	5.5/5.8	1.9	2.8	3.5	4.9
WEIGHT (NET/SHIP)	98/108	106/116	104/114	108/118	98/108	104/114	104/114	109/119

*With RAKVENT1 Kit. ** Coefficient of Performance.

AZ65 SERIES HEAT PUMP WITH BACKUP ELECTRIC HEAT (Internal Condensate Removal)

	230/208V Models				265V Models			
	AZ65H07DAD	AZ65H09DAD	AZ65H12DAD	AZ65H15DAD	AZ65H07EAD	AZ65H09EAD	AZ65H12EAD	AZ65H15EAD
CAPACITY								
Cooling BTUH	7,000/6,900	9,600/9,500	11,800/11,600	14,100/14,100	7,000	9,500	11,600	14,200
EER (BTU/Watt)	13.0/13.0	12.0/12.0	11.5/11.5	10.3/10.3	12.8	11.7	11.4	10.3
Dehumidification (pints/hr.)	1.6	2.6	3.7	4.8	1.5	2.5	3.7	4.8
FEATURES								
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
CFM, indoor fan high	360	420	410	400	360	420	410	400
CFM, indoor fan low	205	300	300	290	205	300	300	290
Vent CFM (full open*)	38.0	40.0	45.0	44.0	38	40	45	44
POWER/RATINGS								
Power factor	96%	98%	98%	97%	95%	94%	97%	97%
Sensible heat ratio	73%	68%	62%	60%	77%	68%	62%	60%
Cooling watts	535/530	800/790	1,020/1,005	1,385/1,360	545	810	1,015	1,375
Cooling amperes, F.L.	2.5/2.7	3.6/3.9	4.5/4.9	6.1/6.6	2.2	3.3	4.1	5.5
Amperes, L.R.	13.5	21.0	29.5	31.5	11.7	16.5	23.5	29.0
Reverse cycle heat BTUH	6,200/6,000	8,200/8,000	10,400/10,200	13,200/13,000	6,200	8,100	10,000	13,300
COP**	4.0/4.0	3.6/3.6	3.5/3.5	3.2/3.2	3.9	3.5	3.4	3.2
Heating watts	450/435	665/650	870/850	1,235/1,225	460	670	850	1,210
Heating amperes	2.1/2.2	3.0/3.2	3.8/4.0	5.3/5.6	1.9	2.8	3.5	4.9
WEIGHT (NET/SHIP)	100/110	108/118	106/116	110/120	100/110	106/116	106/116	111/121

*With RAKVENT1 Kit. ** Coefficient of Performance.

AZ65 SERIES HEAT PUMP WITH BACKUP ELECTRIC HEAT (Makeup Air)

	230/208V Models				265V Models		
	AZ65H07DBM	AZ65H09DBM	AZ65H12DBM	AZ65H15DBM	AZ65H07EBM	AZ65H09EBM	AZ65H12EBM
CAPACITY							
Cooling BTUH	7,000/7,000	9,200/9,100	11,500/11,400	14,000/13,800	6,900	9,200	11,600
EER (BTU/Watt)	12.5/12.5	11.3/11.3	11.2/11.2	10.1/10.1	12.5	11.5	11.3
Dehumidification Pts/Hr	0.9	1.9	2.9	4.3	0.7	2.0	2.8
FEATURES							
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
CFM, indoor fan high	409	409	449	400	409	409	449
CFM, indoor fan low	250	300	300	290	250	300	300
Vent CFM (full open*)	25-50	25-50	25-50	25-50	25-50	25-50	25-50
POWER/RATINGS							
Power factor	96%	97%	97%	97%	93%	93%	96%
Sensible heat ratio	89%	80%	69%	69%	88%	78%	69%
Cooling watts	560/560	810/805	1,025/1,015	1,370/1,350	550	800	1,025
Total Cooling amperes	3.7/3.9	4.9/5.2	5.8/6.2	6.2/6.6	3.2	4.2	4.0
Amperes, L.R.	13.5	21	29.5	31.5	11.7	16.5	23.5
Reverse cycle heat BTUH	6,200/6,100	8,000/7,900	10,200/10,000	13,200/13,000	6,000	8,100	10,000
COP**	4.0/4.0	3.3/3.3	3.5/3.5	3.2/3.2	3.9	3.6	3.4
Heating watts	450/440	705/695	850/835	1,200/1,180	450	655	860
Total Heating amperes	3.3/3.4	4.7/4.8	5.0/5.2	5.4/5.7	2.9	3.8	3.5
WEIGHT (NET/SHIP)	117/127	123/133	123/133	126/136	117/127	123/133	123/133

**Coefficient of Performance



GE ZONELINE® INSTALLATION

Simple three-step installation

Zoneline units are designed for easy installation, off or flush with the floor. When the sleeve is installed, the chassis simply slides into place.

Compatibility with existing Zoneline wall sleeves and rear grilles simplifies retrofit installations. A new chassis simply slides into the already installed wall case; the existing rear grille may be used as is, or with a minor modification for greater operating efficiency.

The exclusive Quick Connect power supply kit with all models makes it easy to connect the new unit to power sources already in place.

- 1. Frame the opening.** The RAB78B SMC wall sleeve requires an opening of 16-1/4" high x 42-1/4" wide, while the RAB81 or RAB81B wall sleeve requires an opening of 16-1/4" high x 42-1/4" wide. Position the sleeve, secure it to the studs and then caulk. Complete instructions are furnished with each unit.
- 2. Connect the electrical supply.** Each Zoneline unit requires a 230/208V or 265V power supply. It is strongly recommended that electrical connections be made by a qualified electrician. All wiring, including installation of the receptacle, must be in accordance with local codes.
- 3. Slide-in chassis.** With the wall sleeve, electrical receptacle and exterior grille in place, the separate chassis simply slides into position. Install the roomside cabinet, and plug into the electrical receptacle. You are now ready for many years of quiet comfort.

ELECTRICAL WIRING

All wiring, including installation of receptacle, must be made in accordance with local electrical codes and regulations.

Note: Aluminum wiring may pose special problems—consult a qualified electrician.

Cooling sizes

All units come in four nominal cooling sizes: 7,000, 9,000, 12,000 and 15,000 BTUH.

Resistance heat

Resistance heat or backup heat output is determined by power connection kits (15A, 20A or 30A).

Grille options

RAG60 Stamped Aluminum
RAG67 Extruded Aluminum Architectural Grille
Molded Exterior Architectural Louvers:
RAG61 (Beige), RAG62 (Maple) and RAG63 (Dark Brown)

Ducted applications

AZ45 and AZ65 Series can be used with ductwork to heat or cool more than one room. RAK6053 Duct Adapter is applied to top of case over air discharge. RAK601B Duct Extension is applied to right or left of adapter. Locally fabricated ductwork may be added to extend to maximum recommended straight line distance (no turns or bends) of 15 feet. Remote thermostat recommended with ducted applications.

GE ZONELINE SPECIFICATIONS—HEATER WATTAGE

BTUH SIZE	230/208-VOLT LINE-CORD CONNECTED (P) AND DIRECT-CONNECTED UNITS (D)					
	7,000/9,000		12,000/15,000			
Power connection kit	RAK315P & RAK315D	RAK320P & RAK320D	RAK330P & RAK330D	RAK315P & RAK315D	RAK320P & RAK320D	RAK330P & RAK330D
Total watts	2,410/1,990	3,420/2,830	4,830/3,990*	2,430/2,020	3,450/2,860	4,860/4,020*
Heater watts	2,400/1,960	3,400/2,780	4,800/3,930*	2,400/1,960	3,400/2,780	4,800/3,930*
Heater BTUH	8,100/6,600	11,600/9,400	16,300/13,400*	8,100/6,600	11,600/9,400	16,300/13,400*
Total amps	10.5/9.6	14.9/13.6	21.0/19.2	10.6/9.7	15.1/13.8	21.2/19.3
Min. circuit (MCA)	15	20	25	15	20	25
Recommended protective device (MOCP)	15 amp time-delay fuse or breaker	20 amp time-delay fuse or breaker	30 amp time-delay fuse or breaker	15 amp time-delay fuse or breaker	20 amp time-delay fuse or breaker	30 amp time-delay fuse or breaker

BTUH SIZE	265-VOLT PERMANENT (CORD SET) AND DIRECT-CONNECTED UNITS (D)					
	7,000/9,000		12,000/15,000			
Power connection kit	RAK515P & RAK515D	RAK520P & RAK520D	RAK530P & RAK530D	RAK515P & RAK515D	RAK520P & RAK520D	RAK530P & RAK530D
Total watts	2,440	3,450	4,850*	2,460	3,470	4,870*
Heater watts	2,400	3,400	4,800*	2,400	3,400	4,800*
Heater BTUH	8,100	11,600	16,300*	8,100	11,600	16,300*
Total amps	9.1	12.9	18.1	9.3	13.1	18.4
Min. circuit (MCA)	15	20	25	15	20	25
Recommended protective device (MOCP)	15 amp time-delay fuse or breaker	20 amp time-delay fuse or breaker	25 amp time-delay fuse or breaker	15 amp time-delay fuse or breaker	20 amp time-delay fuse or breaker	25 amp time-delay fuse or breaker

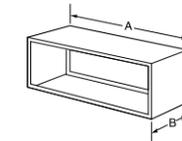
Each line cord kit has an integral Leakage Current Detection and Interruption (LCDI) device as required by National Electrical Code (NEC) and Underwriters Laboratories (UL) for units manufactured after August 1, 2004. Wall case and exterior grille are also required for new construction. *30 amp heater wattage will be reduced in low fan operation.

Electrical connection

230/208V units may be plugged into a receptacle. 265V units and special-application 230/208V units require direct connection. See Architects and Engineers Design Data Manual for electrical connection information, including use of sub-base for direct-connected units. Installation must comply with local electrical codes and regulations.

For the most current updates to features, specifications and installations or applications, visit our website at www.zoneline.com.

WALL SLEEVE DIMENSIONS



RAB78B wall sleeve

Molded SMC fiberglass-reinforced polyester compound. A-42", B-14", C-16"

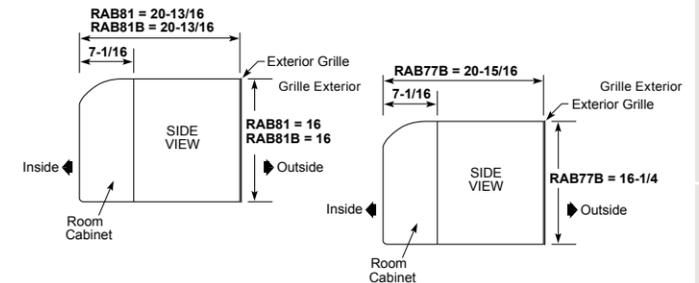
RAB81 and RAB81B wall sleeve

Heavy-gauge galvanized steel, with insulation. A-42", B-13-3/4", C-16"

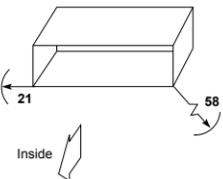
Wall opening dimensions

Add 1/4" to A and C dimensions for all cut-out sizes. RAB81—16-1/4" min. H x 42-1/4" min. W. RAB81B—16-1/4" min. H x 42-1/4" min. W. RAB78B—16-1/4" min. H x 42-1/4" min. W.

Extended sleeves also available.



MAXIMUM CORD REACH (IN INCHES)



GE ZONELINE® SPECIFICATIONS—POWER CONNECTION KITS AND HEATER WATTAGE

Power connection kits are required on all Zoneline chassis. (See chart on page 132.)

The correct kit for the installation is determined by the voltage and amperage of the electrical circuit and the means of connecting the unit to the building wiring. If the unit is to be plugged in to a receptacle, a line cord kit would be used; if the unit is to be permanently connected, a permanent connection kit would be used. Cord set units of 265 volts must be installed in compliance with National Electrical Code®.

POWER CONNECTION KITS

Required on all models. See specification sheet for heater KW and branch circuit ampacity.

LINE CORD CONNECTION KITS



230/208 Volt Line Cord Connection Kits
RAK315P, RAK320P, RAK330P

265 Volt Permanent Connection Kits
RAK515P, RAK520P, RAK530P.
Short power cord without LCDI for sub-base use only.

DIRECT CONNECTION KITS



230/208 Volt Direct Connection Kits
RAK315D, RAK320D, RAK330D

265 Volt Direct Connection Kits
RAK515D, RAK520D, RAK530D

RECEPTACLES/SUB-BASES



TANDEM
230/208V 15 amp
NEMA6-15R



265V 15 AMP
NEMA7-15R;
Receptacle used on
265V sub-base



RAK204D15C
15 amp sub-base
230/208 volt
Includes power cord:
RAK315SP



RAK204E15C
15 amp sub-base
265 volt
Includes short power cord:
RAK515P



PERPENDICULAR
230/208V 20 amp
NEMA6-20R



265V 20 AMP
NEMA7-20R;
Receptacle used on
265V sub-base



RAK204D20C
20 amp sub-base
230/208 volt
Includes power cord:
RAK320SP



RAK204E20C
20 amp sub-base
265 volt
Includes short power cord:
RAK520P



LARGE TANDEM
230/208V 30 amp
NEMA6-30R



265V 30 AMP
NEMA7-30R;
Receptacle used on
265V sub-base



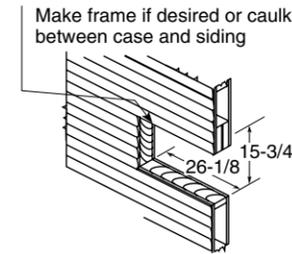
RAK204D30C
30 amp sub-base
230/208 volt
Includes power cord:
RAK330SP



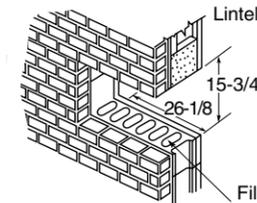
RAK204E30C
30 amp sub-base
265 volt
Includes short power cord:
RAK530P

GE BUILT-IN ROOM AIR CONDITIONERS WALL OPENING FOR WHITE RAB26 AND BEIGE RAB46B QUICK SNAP CASES

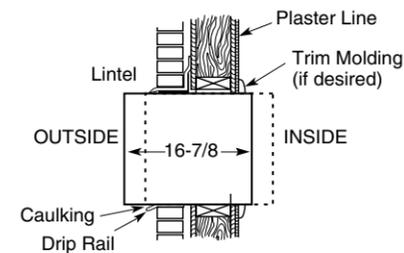
APPLICATIONS



Frame Construction



Brick Block and Brick Frame Construction



Flexible Mounting Position

WALL OUTLETS

All wiring, including installation of receptacle, must be made in accordance with local electrical codes and regulations. Electrical outlet should be in reach of line cord.

Note: Aluminum wiring may pose special problems — consult a qualified electrician.

Note: Some models may not be available in your area due to local legislation. Contact your local dealer.



Parallel
115V
15 Amp



Tandem
230/208V
15 Amp

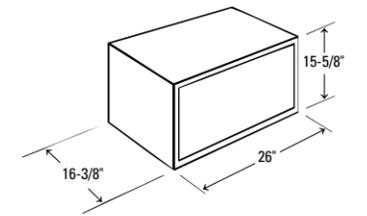
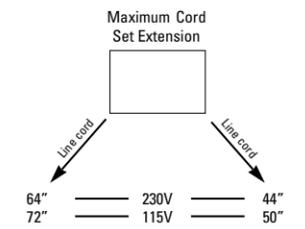


Perpendicular
230/208V
20 Amp

OPENING FOR WALL SLEEVE RAB26A

A finished opening of 26-1/8" x 15-3/4", clear of intrusions, is required. Keep clearance of 4" from side walls. Brick veneer or frame walls should have wood studding surrounding case to provide firm anchoring with screws. Case can be fastened directly to brick or block walls with screws sunk in lead expansion shields.

Note: Units should be caulked on all four sides of case to the building exterior to assure building integrity.



RAK26TO ADDITIONAL PANELS FOR 26" SLEEVE TENANT OPTION

- Used when the Air Conditioner is offered as a tenant option
- Install when wall sleeve is installed without a chassis to close off the interior from outside elements
- Includes indoor steel insulated panel, vinyl outdoor panel and hardware



STANDARD WALL CASE

- RAB26A—Color-matched white sleeve to current AJ product.
- 4-piece quick snap universal design. Aluminum grille (RAG13A) included. Uses RAD10 drain kit.
- RAB46B—Beige-colored Quick Snap Flat Pack Wall Sleeve



Above illustrations intended for dimensional reference only. Refer to photography for actual product appearance.

See page 113 for warranty information.

GE ZONELINE® ULTIMATEV10™ VERTICAL AIR CONDITIONER

GE AZ95 SERIES			
COOLING WITH ELECTRIC HEAT			
	AZ95E09DAC	AZ95E12DAC	AZ95E18DAC
Voltage	230-208	230-208	230-208
CASE DIMENSIONS			
Cooling BTUH	9,200	11,500	17,400
EER (Minimum)	11.5	12.1	11.2
Cooling power (W)	795	940	1,550
Cooling current (A)	3.6	4.3	7.3
Sensible heat ratio (SHR)	74%	73%	72%**
Dehumidification (pints/hr.)	2.2	2.8	4.5**
Refrigerant	R-410A	R-410A	R-410A
Indoor CFM (hi/lo) (0.1 ESP)	408/305	408/356	468/408
CASE DIMENSIONS			
Width (in.)	23-5/8	23-5/8	23-5/8
Depth (in.)	24-1/8	24-1/8	24-1/8
Height (in.)	31-7/8	31-7/8	31-7/8
Net weight (lbs.)	119	127	141
Approx. shipping weight (lbs.)	132	140	154
Clearances for front install (min.)	3" on all sides	3" on all sides	3" on all sides
Clearances for side install (min.)	5" to front/3" on sides	5" to front/3" on sides	5" to front/3" on sides

*230V Performance Data Listed
 **18K Dehum Rate and SHR data acquired using medium fan speed. All other models show low fan speed data.

GE AZ95 SERIES						
HEAT PUMP WITH BACKUP ELECTRIC HEAT			HEAT PUMP WITH BACKUP ELECTRIC HEAT			
	AZ95H09DAC	AZ95H12DAC	AZ95H18DAC	AZ95H09EAC	AZ95H12EAC	AZ95H18EAC
Voltage	230-208	230-208	230-208	265	265	265
FEATURES						
Cooling BTUH	8,900	11,300	17,000	8,800	11,300	17,200
EER (Minimum)	11.1	11.8	11.1	11.7	11.1	11
Cooling power (W)	800	955	1,525	750	1,015	1,560
Cooling current (A)	3.7	4.5	7.1	3.0	4.0	6.3
Sensible heat ratio (SHR)	76%	75%	71%**	75%	76%	73%*
Dehumidification (pints/hr.)	1.9	2.5	4.4**	2	2.5	4.3**
Refrigerant	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
Indoor CFM (hi/lo) (0.1 ESP)	408/305	417/376	468/408	408/305	417/376	468/408
HEAT PUMP						
Heating BTU	8,500	10,500	15,800	8,200	10,700	16,100
COP*** (Min.)	3.3	3.5	3.3	3.5	3.3	3.3
Heating power (W)	735	870	1,400	685	925	1,410
Heating current (A)	3.5	4.3	6.6	2.9	3.8	5.9
CASE DIMENSIONS						
Width (in.)	23-5/8	23-5/8	23-5/8	23-5/8	23-5/8	23-5/8
Depth (in.)	24-1/8	24-1/8	24-1/8	24-1/8	24-1/8	24-1/8
Height (in.)	31-7/8	31-7/8	31-7/8	31-7/8	31-7/8	31-7/8
Net weight (lbs.)	122	128	142	122	128	142
Approx. shipping weight (lbs.)	135	141	155	135	141	155
Clearances for front install (min.)	3" on all sides	3" on all sides	3" on all sides	3" on all sides	3" on all sides	3" on all sides
Clearances for side install (min.)	5" to front/3" on sides	5" to front/3" on sides	5" to front/3" on sides	5" to front/3" on sides	5" to front/3" on sides	5" to front/3" on sides

*230V Performance Data Listed
 **18K Dehum Rate and SHR data acquired using medium fan speed. All other models show low fan speed data.
 ***Coefficient of Performance.

HOTPOINT® COOL SERIES

HOTPOINT 230/208V								
COOLING WITH ELECTRIC RESISTANCE HEAT								
	AH11E07D2B	AH11E07D3B	AH11E09D2B	AH11E09D3B	AH11E12D3B	AH11E12D5B	AH11E15D3B	AH11E15D5B
Voltage	230/208	230/208	230/208	230/208	230/208	230/208	230/208	230/208
COOLING CAPACITY								
Cooling BTUH	7,200/7,00	7,200/7,100	9,200/9,000	9,200/9,000	12,000/11,800	12,000/11,800	14,500/14,400	14,500/14,400
EER (BTU/Watt)	11.9	11.9	11.3	11.3	10.7	10.7	9.7	9.7
Heater Watts	2,500/2,050	3,500/2,900	2,500/2,050	3,500/2,900	3,500/2,900	5,000/4,090	3,500/2,900	5,000/4,090
Total Electric heating watts	2,535/2,080	3,535/2,900	2,535/2,080	3,535/2,900	3,535/2,900	5,035/4,125	3,535/2,900	5,035/4,125
FEATURES								
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
Electronic controls	●	●	●	●	●	●	●	●
LCDI power cord	●	●	●	●	●	●	●	●
Remote thermostat capable	●	●	●	●	●	●	●	●
Slide-in chassis	●	●	●	●	●	●	●	●
Discharge grille	1-position	1-position	1-position	1-position	1-position	1-position	1-position	1-position
Fan motor	2	2	2	2	2	2	2	2
Fan speeds	3	3	3	3	3	3	3	3
Heat - Cool	●	●	●	●	●	●	●	●
Rotary compressor	●	●	●	●	●	●	●	●
Fan cycle control	●	●	●	●	●	●	●	●
Freeze control	●	●	●	●	●	●	●	●
Automatic indoor frost control	●	●	●	●	●	●	●	●
Auto power recovery	●	●	●	●	●	●	●	●
Central desk control capable	●	●	●	●	●	●	●	●
Fresh air vent	← Concealed Manual Vent Control / Vent Air Filter →							
WEIGHT & DIMENSIONS								
Overall dimensions (including room cover) (WxHxln.)	← 42 x 16 x 21 →							
Net weight	102 lb	102 lb	98 lb	98 lb	109 lb	109 lb	113 lb	113 lb
Approximate shipping weight	112 lb	112 lb	109 lb	109 lb	120 lb	120 lb	123 lb	123 lb

HOTPOINT HEAT PUMP SERIES

HOTPOINT 230/208V										HOTPOINT 265V		
HEAT PUMP WITH ELECTRIC RESISTANCE HEAT BACKUP												
	AH11H07D2B	AH11H07D3B	AH11H09D2B	AH11H09D3B	AH11H12D3B	AH11H12D5B	AH11H15D3B	AH11H15D5B	AH11H09E3B	AH11H12E3B		
Voltage	230/208	230/208	230/208	230/208	230/208	230/208	230/208	230/208	265	265		
COOLING CAPACITY												
Cooling BTUH	7,200/6,800	7,200/6,800	9,000/8,800	9,000/8,800	12,000/11,800	12,000/11,800	14,700/14,500	14,700/14,500	9,000	12,000		
EER (BTU/Watt)	11.9	11.9	11.4	11.4	10.5	10.5	9.7	9.7	11.3	10.5		
Heating HP BTUH	6,000/5,800	6,000/5,800	8,100/7,900	8,100/7,900	10,800/10,500	10,800/10,500	13,500/13,200	13,500/13,200	8,100	10,800		
COP*	3.4	3.4	3.4	3.4	3.2	3.2	3.0	3.0	3.3	3.2		
Heater watts	2,500/2,050	3,500/2,900	2,500/2,050	3,500/2,900	3,500/2,900	5,000/4,100	3,500/2,900	5,000/4,100	3,500/2,900	3,500/2,900		
Total electric heating watts	2,535/2,080	3,535/2,900	2,535/2,080	3,535/2,900	3,535/2,900	5,035/4,125	3,535/2,900	5,035/4,125	3,535/2,935	3,535/2,935		
FEATURES												
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A		
Electronic controls	●	●	●	●	●	●	●	●	●	●		
LCDI power cord	●	●	●	●	●	●	●	●	●	●		
Remote thermostat capable	●	●	●	●	●	●	●	●	●	●		
Slide-in chassis	●	●	●	●	●	●	●	●	●	●		
Discharge grille	1-position	1-position	1-position	1-position	1-position	1-position	1-position	1-position	1-position	1-position		
Fan motors	2	2	2	2	2	2	2	2	2	2		
Fan speeds	3	3	3	3	3	3	3	3	3	3		
Heat - cool	●	●	●	●	●	●	●	●	●	●		
Rotary compressor	●	●	●	●	●	●	●	●	●	●		
Fan cycle control	●	●	●	●	●	●	●	●	●	●		
Freeze control	●	●	●	●	●	●	●	●	●	●		
Automatic indoor frost control	●	●	●	●	●	●	●	●	●	●		
Automatic emergency heat	●	●	●	●	●	●	●	●	●	●		
Auto power recovery	●	●	●	●	●	●	●	●	●	●		
Central desk control capable	●	●	●	●	●	●	●	●	●	●		
Fresh air vent	← Concealed Manual Vent Control / Vent Air Filter →											
WEIGHT & DIMENSIONS												
Overall dimensions (including room cover) (WxHxln.)	← 42 x 16 x 21 →											
Net weight (lbs.)	105	105	103	103	116	116	117	117	102	113		
Approx. shipping weight (lbs.)	116	116	113	113	125	125	127	127	112	127		

*Coefficient of Performance.

GE 24" UNIVERSAL FIT WALL AIR CONDITIONERS

GE									
COOL ONLY						HEAT/COOL			
	AKCQ08ACH	AKCQ10ACH	AKCQ12ACH	AKCQ10DCH	AKCQ12DCH	AKCQ14DCH	AKEQ10DCH	AKEQ12DCH	AKEQ14DCH
Voltage—frequency (Hz)	115 - 60	115 - 60	115 - 60	230/208 - 60	230/208 - 60	230/208 - 60	230/208 - 60	230/208 - 60	230/208 - 60
COOLING CAPACITY									
BTUH—AHAM	8,550	10,000	12,000	10,200/9,900	12,100/11,750	14,000/14,000	10,000/9,800	12,000/11,600	14,000/13,600
Amps—AHAM	7.1	8.3	10.0	4.5/4.8	5.2/5.6	6.9/7.5	4.6/5.0	5.5/5.9	6.9/7.5
EER	10.6	10.6	10.5	10.6/10.6	10.5/10.5	9.3	9.6/9.6	9.5/9.5	9.3/9.5
CEER	10.6	10.6	10.5	10.6/10.6	10.5/10.5	9.3	9.6/9.6	9.5/9.5	9.3/9.5
ENERGY STAR® certified	Yes	Yes	Yes	Yes	Yes	No	No	No	No
Dehumidification (pints/hr.)	2.5	3.0	3.6	3.0	3.6	3.6	3.0	3.6	3.6
FEATURES									
Refrigerant type/capacity	R-410A 17.64 oz.	R-410A 20.81 oz.	R-410A 21.87 oz.	R-410A 20.81 oz.	R-410A 21.87 oz.	R-410A 21.52 oz.	R-410A 17.99 oz.	R-410A 21.87 oz.	R-410A 21.52 oz.
Resistance heat BTU							10,600/8,600	10,600/8,600	10,600/8,600
Resistance heat amp							15/13.5	15/13.5	15/13.5
Resistance heat watts							3,450/2,821	3,450/2,821	3,450/2,821
Fan speeds	3	3	3	3	3	3	3	3	3
AIR FLOW VOLUME (CFM)									
High	252	269	286	275	277	295	292	286	282
Med	217	234	258	240	258	275	275	264	263
Low	189	203	235	209	235	252	252	240	244
Compressor type	Rotary								
Plug capacity (15A circuit size)	125V/120V/15A	125V/120V/15A	125V/120V/15A	240V/250V/15A	240V/250V/15A	240V/250V/15A	240V/20A	240V/20A	240V/20A
Line cord plug/configuration	A / 5-15P	A / 5-15P	A / 5-15P	B / 6-15P	B / 6-15P	B / 6-15P	6-20P	6-20P	6-20P
On/Off timer (24 hour)	Yes								
Energy saver (Eco Mode)	Yes								
Auto Fan	Yes								
Dehumidify function	Yes								
Sleep mode	Yes								
Wall sleeve (sold separately)—RAB24, RAB26*, RAB46*, RAB48*	Optional, not included								
Dimensions & installation	Wall								
Wall case required	Yes								
WEIGHTS & DIMENSIONS									
Width (in.)	24-4/19	24-4/19	24-4/19	24-4					

GE BUILT-IN “J” SERIES—WIFI-HEAT/COOL

	GE				
	STANDARD INSTALLATION				HIGH-MOUNT
	AJEQ08AWH	AJEQ10DWH	AJEQ12DWH	AJEQ14DWH	AJEM12DWH
ADA compliant	Yes	Yes	Yes	Yes	Yes
Voltage/hertz/phase	115/60/1	230/208/60/1	230/208/60/1	230/208/60/1	230/208/60/1
COOLING CAPACITY					
BTUH—AHAM cooling	8,300	10,000/9,800	12,000/11,700	14,000/13,600	12,000/11,700
Amps—AHAM	7.8	4.6/5.0	5.5/5.9	6.9/7.5	5.5/5.9
Watts	840	1,020/1,000	1,240/1,210	1,480/1,410	1,240/1,210
EER	9.6	9.6/9.6	9.5/9.5	9.3/9.5	9.5/9.5
CEER	9.6	9.6/9.6	9.5/9.5	9.3/9.5	9.5/9.5
Dehumidification (pints/hr.)	1.9	2.7/2.7	3.4/3.4	3.8/3.8	3.4/3.4
BTU heating	4,200	10,600/8,600	10,600/8,600	10,600/8,600	10,600/8,600
Heating amps	11.8	15/13.5	15/13.5	15/13.5	15/13.5
Heating watts	1,320	3,450/2,821	3,450/2,821	3,450/2,821	3,450/2,821
FEATURES					
WiFi	Yes	Yes	Yes	Yes	Yes
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A
Electronic control	Yes	Yes	Yes	Yes	Yes
Remote control	Yes	Yes	Yes	Yes	Yes
24VAC wall thermostat capable (RAK164D2, RAK164P2)—8 Pin QuickDisconnect	Yes	Yes	Yes	Yes	Yes
Line cord plug/configuration	Parallel/ NEMA 5-15P Right-angle LCDI	Perpendicular NEMA 6-20P Right-angle LCDI	Perpendicular NEMA 6-20P Right-angle LCDI	Perpendicular NEMA 6-20P Right-angle LCDI	Perpendicular NEMA 6-20P Right-angle LCDI
Fan speeds	3	3	3	3	3
Centered rear condenser coil —compatible with RAG13/RAG13A/RAG14E grille	Yes	Yes	Yes	Yes	Yes
WEIGHTS & DIMENSIONS					
Chassis width (in.)	26-1/16	26-1/16	26-1/16	26-1/16	26-1/16
Chassis height (in.)	15-21/32	15-21/32	15-21/32	15-21/32	15-21/32
Chassis depth (in.)	21-1/16	21-1/16	21-1/16	21-1/16	21-1/16
Approx. net weight (lbs.)	66	69	79	79	79
Approx. shipping weight (lbs.)	76	80	89	89	89

All 230/208V cooling units with electric heat models are corrosion treated. Design subject to change without notice. Specifications subject to change. For complete specifications visit geappliances.com.

BUILT-IN “J” SERIES— WIFI COOL ONLY

	GE						
	STANDARD INSTALLATION						
	AJCQ06LWH	AJCQ08AWH	AJCQ10AWH	AJCQ12AWH	AJCQ10DWH	AJCQ12DWH	AJCQ14DWH
ENERGY STAR® certified	Yes	Yes	Yes	Yes	Yes	Yes	Yes
ADA compliant	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Voltage/hertz/phase	115/60/1	115/60/1	115/60/1	115/60/1	230/208/60/1	230/208/60/1	230/208/60/1
COOLING CAPACITY							
BTU—AHAM cooling	6,300	8,400	10,000	12,000	10,150/9,900	12,100/11,700	14,000/13,500
Amps—AHAM	5.0	7.0	8.3	10.2	4.5/4.8	5.2/5.6	6.9/7.5
Watts	560	790	930	1,130	950/920	1,140/1,120	1,490/1,420
EER	11.0	10.6	10.6	10.5	10.6/10.6	10.5/10.5	9.3/9.5
CEER	11.0	10.6	10.6	10.5	10.6/10.6	10.5/10.5	9.3/9.5
Dehumidification (pints/hr.)	1.3	1.9	2.7	3.4	2.7/2.7	3.4/3.4	3.8/3.8
FEATURES							
WiFi	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
Circuit size (Amps.)	15	15	15	15	15	15	15
Line cord plug/configuration	Parallel/NEMA 5-15P Right-angle LCDI	Parallel/NEMA 5-15P Right-angle LCDI	Parallel/NEMA 5-15P Right-angle LCDI	Parallel/NEMA 5-15P Right-angle LCDI	Tandem/NEMA 6-15P Right-angle LCDI	Tandem/NEMA 6-15P Right-angle LCDI	Tandem/NEMA 6-15P Right-angle LCDI
Electronic control	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Filter reminder function	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Filter type	Rigid, tilt-out/ washable	Rigid, tilt-out/ washable	Rigid, tilt-out/ washable	Rigid, tilt-out/ washable	Rigid, tilt-out/ washable	Rigid, tilt-out/ washable	Rigid, tilt-out/ washable
Remote	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fan speeds	3	3	3	3	3	3	3
WEIGHTS & DIMENSIONS							
Chassis WxHxD (in.)	← 26-1/16 x 15-21/32 x 21-1/16 →						
Approx. net weight (lbs.)	62	64	67	73	67	74	74
Approx. shipping weight (lbs.)	72	73	77	83	77	84	84

AIR CONDITIONER TIPS

Air flow—Keep air filters clean. Do not block air flow areas.

Roomside view—J-models feature concealed power cord storage. This eliminates excessive cord exposure when receptacle is located close to unit.

ACCESSORIES

Other accessories available.

BUILT-IN “J” SERIES—WIFI-COOL ONLY

	GE			
	HIGH-MOUNT INSTALLATION			
	AJCM08AWH	AJCM10AWH	AJCM10DWH	AJCM12DWH
ENERGY STAR certified	Yes	Yes	Yes	Yes
ADA/UFAS compliant	Yes	Yes	Yes	Yes
Voltage/hertz/phase	115/60/1	115/60/1	230/208/60/1	230/208/60/1
COOLING CAPACITY				
BTU—AHAM cooling	8,400	10,000	10,150/9,900	12,100/11,700
Amps—AHAM	7	8.3	4.5/4.8	5.2/5.6
Watts	790	930	950/920	1,140/1,120
EER	10.6	10.6	10.6/10.6	10.5/10.5
CEER	10.6	10.6	10.6/10.6	10.5/10.5
Dehumidification (pints/hr.)	1.9	2.7	2.7/2.7	3.4/3.4
FEATURES				
WiFi	Yes	Yes	Yes	Yes
Refrigerant type	R-410A	R-410A	R-410A	R-410A
Circuit size (Amps.)	15	15	15	15
Line cord plug/configuration	Parallel/NEMA 5-15P Right-angle LCDI	Parallel/NEMA 5-15P Right-angle LCDI	Tandem/NEMA 6-15P Right-angle LCDI	Tandem/NEMA 6-15P Right-angle LCDI
Electronic control	Yes	Yes	Yes	Yes
Filter reminder function	Yes	Yes	Yes	Yes
Filter type	Rigid, tilt-out/washable	Rigid, tilt-out/washable	Rigid, tilt-out/washable	Rigid, tilt-out/washable
Remote	Yes	Yes	Yes	Yes
Fan speeds	3	3	3	3
WEIGHTS & DIMENSIONS				
Chassis WxHxD (in.)	← 26-1/16 x 15-21/32 x 21-1/16 →			
Approx. net weight (lbs.)	64	67	67	74
Approx. shipping weight (lbs.)	73	77	77	84

BUILT-IN “J” SERIES—WIFI-HEAT PUMP HEAT/COOL

	GE	
	HEAT PUMP	
	AJHQ08AWH	AJHQ12DWH
ADA compliant	Yes	Yes
Voltage/hertz/phase	115/60/1	230-208/60/1
COOLING CAPACITY		
BTUH cooling	8,200	11,500/11,100
Amps	6.0	5.2/5.5
Watts	810	1,170/1,130
EER	9.8	9.6/9.6
CEER	9.8	9.6/9.6
Dehumidification (pints/hr.)	1.9	3.4/3.4
FEATURES		
WiFi	Yes	Yes
Refrigerant type	R-410A	R-410A
Reverse cycle BTU heating	6,650	8,500/8,300
Reverse cycle amps	7.3	4.6/5.0
Reverse cycle watts	650	1,030/1,010
COP*	3.0	2.4
Resistance heat BTU	4,200	10,600/8,600
Resistance heat amps (max)	11.8	15.0/13.5
Resistance heat watts	1,320	3,450/2,821
24VAC wall thermostat capable requires 8 pin thermostat converter (sold separately)	Yes	Yes
Line cord plug/configuration	Parallel/Right-angle LCDI	Perpendicular/Right-angle LCDI
Fan speeds	3	3
WEIGHTS & DIMENSIONS		
Chassis WxHxD (in.)	← 26-1/16 x 15-21/32 x 21-1/16 →	
Approx. net weight (lbs.)	72	82
Approx. shipping weight (lbs.)	85	92

*Coefficient of Performance



GE ENERGY STAR® SMART WINDOW AIR CONDITIONERS

	GE							
	230 VOLT		115 VOLT					
	AHFK24AA	AHFK18AA	AHY14LZ	AHY12LZ	AHY10LZ	AHY08LZ	AHQ06LZ	
ENERGY STAR certified	Yes	Yes	Yes	Yes	Yes	Yes	No	
FEATURES								
Refrigerant type	R-410A	R-410A	R-32	R-32	R-32	R-32	R-32	
BTUH	23,500/22,900	18,000/17,800	14,000	12,000	10,000	8,000	6,000	
Voltage	230/208	230/208	115	115	115	115	115	
CEER	9.8	11.3	11.3	11.4	11.4	11.4	11.0	
Amps	10.4/11.3	7.0/7.5	11.2	9.4	7.8	6	4.7	
Watts	2,375/2,325	1,580/1,540	1,220	1,035	865	695	535	
Plug type	Perpendicular	Tandem	Parallel	Parallel	Parallel	Parallel	Parallel	
Filter reminder light	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Energy Saver feature	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
24-hour on/off timer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Dehumidification (pints/hr.)	7.2	4.9	4.1	3.2	2.5	2.1	1.6	
Fan speeds (Cool/Fan Only)	3/3	3/3	3/3	3/3	3/3	3/3	3/3	
CFM (high shown) (indoor)	461/380	461/380	280/230	250/210	235/200	220/190	175-155-140	
Thermostat	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	
Filter type	One-touch lift-out	One-touch lift-out	One-touch lift-out	One-touch lift-out	One-touch lift-out	One-touch lift-out	Slide-out	
Chassis	Slide-out	Slide-out	Fixed	Fixed	Fixed	Fixed	Fixed	
Window mounting	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount	
Window opening height (min. in inches)	19-1/8	19-1/8	15-5/8	14-9/16	14-9/16	13-3/8	13-3/8	
Window opening width (min. in inches)	30	30	26-1/8	25	25	24-1/2	21-7/8	
Window opening width (max. in inches)	39	39	37-3/4	36-5/8	36-5/8	36	36	
Overall dimensions (WxHxD in inches)	25-7/8 x 18-1/4 x 26-5/16	19 x 14-1/2 x 19-13/16	19 x 14-1/2 x 19-13/16	16-7/16 x 12-9/16 x 15				
Net weight (lbs.)	127.6	118.8	72.45	66.33	58.3	49.7	38.92	
Approx. shipping weight (lbs.)	147.4	138.6	80.35	75.16	66	54.2	43.56	

GE ULTRA-QUIET ROOM AIR CONDITIONERS

FEATURES	GE PROFILE™	
	PHC08LY	PHC06LY
Claims & certification	AHAM, EEV, cUL, Rohs, UL	AHAM, EEV, cUL, Rohs, UL
ENERGY STAR certified	Yes	Yes
Area to cool	250-350	151-250
Cooling BTUH	8,000	6,000
Dehumidification (pts./hr.)	2.1	1.5
CEER rating	11.2	12.1
Cooling—Watts	710	490
Volts/Hertz	115/60	115/60
Plug capacity (Volts/Amps)	125/15	120/10
Cooling—rated cooling amps AHAM	6.2	4.4
Airflow volume CFM High/Medium/Low	240/210/170	200
Energy saver	Yes	Yes
Installation	EZ Mount	EZ Mount
Chassis type	Fixed	Fixed
Fan speed selections	3 Cooling, 3 Fan Only	3 Cooling, 3 Fan Only
Easy-access washable filter	Yes	Yes
Air discharge	4-way	4-way
Vent/air exchange exhaust	Top	Top
Remote control	Infrared remote control	Infrared remote control
Electronic thermostat	Yes	Yes
Auto restart	Yes	Yes
Digital time, temp display	Yes	Yes
Power cord length (ft.)	6	6
Delay timer	24-Hour on/off	24-Hour on/off
Check filter reminder	Yes	Yes
Sleep function	Through WiFi app	Through WiFi app
Approximate shipping weight (lbs.)	65	68
Min. Max. window opening width (in.)	26 39-1/2	26-1/16 39-1/4
Minimum window opening height (in.)	13-3/8	13-3/8
Net weight (lbs.)	57	56
Overall dimensions (WxHxD in inches)	19 x 14-3/8 x 18-1/8	21-1/4 x 12-7/16 x 18-1/8

GE MECHANICAL ROOM AIR CONDITIONER

FEATURES	GE
	AHV05LZ
Refrigerant type	R-32
BTUH	5,050
Voltage	115
CEER	11
Amps	4.1
Watts	455
Plug type	Parallel
Dehumidification (pints/hr.)	1
Fan speeds (cool/fan only)	2/2
CFM (high shown) (indoor)	135
Thermostat	Mechanical
Filter type	Slide-out
Chassis	Fixed
Window mounting	EZ Mount
Window opening height (min. in inches)	13-3/8
Window opening width (min. in inches)	21-7/8
Window opening width (max. in inches)	36
Overall dimensions (WxHxD in inches)	16-7/16 x 12-9/16 x 15
Net weight (lbs.)	35.93
Approx. shipping weight (lbs.)	41.7

WINDOW AIR CONDITIONER WARRANTY

One year limited warranty on entire unit. In-home service. Parts and labor included. See written warranty for details.

Preliminary specifications subject to change. While limited quantities last.

HAIER ENERGY STAR SMART WINDOW AIR CONDITIONERS

	HAIER							
	QHEC05AC	QHEE06AC	QHEK08AC	QHEK10AC	QHEK12AC	QHEK14AC	QHEK18AC	QHEK24AC
	Claims & Certification	ENERGY STAR® Certified, UL, cUL						
PERFORMANCE								
BTUH /HR rating	5,050	6,000	8,000	10,000	12,000	14,000	18,000/17,800	23,500/22,900
CEER rating (Min.)	11.00	11.10	11.40	11.40	11.40	11.30	11.30	9.80
Voltage /Hertz	115	115	115	115	115	115	230/208 / 60 /1	230/208 / 60 /1
Cooling amps AHAM	4.1	4.90	6.1	8	9	11	7.0/7.5	10.4/11.3
Cooling - watts	455	535	695	865	1,050	1,220	1580/1540	2375/2325
Airflow (cfm) roomside (hi/low)	135/115	145-130-115	215/190	235/200	250/210	280/230	461/380	461/380
Dehumidification (pts./hr.)	1.0	1.40	2.10	2.50	3.20	4.10	4.90	7.20
Unit type	Cool Only	Cool Only	Cool Only	Cool Only	Cool Only	Cool Only	Cool Only	Cool Only
Variable air discharge	2-Way	2-Way	4-Way Adjustable					
Air discharge	Top	Top	Top	Top	Top	Top	Top	Top
Refrigerant type	R-32	R-32	R-32	R-32	R-32	R-32	R-410A	R-410A
Power cord length (min.)(feet)	72" Minimum	72" Minimum	72" Minimum	72" Minimum	72" Minimum	72" Minimum	72" Minimum	72" Minimum
ECONOMICAL / QUIET								
Energy Saver mode	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
APPEARANCE								
Color appearance	White	White	White	White	White	White	White	White
Installation	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount	EZ Mount
Window curtain	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
FEATURES								
Chassis type	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Slide-Out	Slide-Out
Delay timer	No	24-Hour On/Off	24-Hour On/Off	24-Hour On/Off	24-Hour On/Off	24-Hour On/Off	24-Hour On/Off	24-Hour On/Off
Fan speed selections	2/2	3/3	3/3	3/3	3/3	3/3	3/3	3/3
Easy-access washable filter	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Remote control	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable thermostat	Mechanical	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic	Electronic
Sleep mode	No	No	No	No	No	No	No	No
WEIGHTS & DIMENSIONS								
Approximate shipping weight (lbs.)	51.20	44.10	54.70	66.5	75.7	80.85	138.60	147.40
Min./Max. window opening width (in.)	21-7/8 - 36	21-7/8 - 36	24-1/2 - 36	25 - 36-5/8	25 - 36-5/8	26-1/8 - 37-3/4	30 - 39	30 - 39
Minimum window opening height (in.)	13-3/8	13-3/8	13-3/8	14-9/16	14-9/16	15-5/8	19-1/8	19-1/8
Net weight (lbs.)	35.93	38.92	49.70	58.30	66.33	72.45	118.80	127.60
Overall depth (in.)	15	15	15-5/16	19-13/16	19-3/16	21-5/16	26-5/16	26-5/16
Overall height (in.)	12-9/16	12-9/16	12-5/8	14-1/2	14-1/2	15-1/16	18-1/4	18-1/4
Overall width (in.)	16-7/16	16-7/16	18-9/16	19	19	20-3/16	25-7/8	25-7/8

HAIER ULTRA-QUIET ROOM AIR CONDITIONER

	HAIER
	ESAQ406T
Claims & Certification	ENERGY STAR Certified
PERFORMANCE	
Area to Cool (sq. ft.)	151-250
Cooling BTUH	6000
Dehumidification (pts./hr.)	1.5
CEER rating	12
Cooling - watts	490
Volts/Hertz	115/60
Plug capacity (Volts/Amps)	120/10
Cooling - rated cooling amps AHAM	4.4
Air flow volume CFM high/medium/low	200
ECONOMICAL / QUIET	
Energy Saver	●
APPEARANCE	
Installation	EZ Mount
FEATURES	
Chassis type	Fixed
Fan speed selections	3 cooling, 3 fan auto cool
Easy-access washable filter	●
Air discharge	4-way
Vent/air exchange exhaust	Top
Remote control	Infrared
Adjustable thermostat	Electric
Auto restart	●
Digital time temp, display	●
Power cord length (ft.)	6
Delay timer	24-Hour On/Off
Check filter reminder	Yes, after running 240 hours
Sleep mode	●
WEIGHTS & DIMENSIONS	
Approximate shipping weight (lbs.)	68
Min./Max. window opening width (in.)	26-1/16 / 39-1/4
Minimum window opening height (in.)	13-3/8
Net weight (lbs.)	56
Overall depth (in.)	18-1/8
Overall height (in.)	12-7/16
Overall width (in.)	21-1/4

WALL OUTLETS



Wall outlets
All wiring, including installation of receptacle, must be made in accordance with local electrical codes and regulations. Electrical outlet should be in reach of line cord.

Note: Aluminum building wiring may pose special problems—consult a qualified electrician.

GE HEAT/COOL SERIES

FEATURES	GE			
	AHE24DZ	AHE18DZ	AHE12DZ	AHE08AZ
Refrigerant type	R-410A	R-410A	R-410A	R-410A
BTU-AHAM	23,500	18,000	12,000	8,000
Voltage	230/208	230/208	230/208	115
CEER	9.4	10.7	10.9	10.9
Amps-AHAM	11.1/12.0	7.5/8.2	4.9/5.4	6.8
Watts input	2480/2420	1660/1640	1090/1060	725
Dehumidification (pints/hr.)	3.4	2.4	3.46	1.55
ELECTRIC RESISTANCE HEATING				
BTUH	11,00/8,500	11,00/8,500	10,700/8,700	3,700
Amps	16.0/15.0	16.0/15.0	15.5/14.5	11.9
Watts	3,670/3,090	3,670/3,090	3,135/2,549	1,084
Electronic controls	Yes	Yes	Yes	Yes
Line cord plug	Perpendicular	Perpendicular	Perpendicular	Parallel
Recommended circuit protection (time delay)	20 amps	20 amps	20 amps	15 amps
Fan speeds, heating/cooling	3/3/3	3/3/3	3/3/3	3/3/3
Fan-Only setting	3	3	3	3
Airflow (CFM) roomside hi/low	450/360	450/360	275/230	286/240
Air exchange exhaust	Top Air Discharge	Top Air Discharge	Top Air Discharge	Top Air Discharge
Rotary compressor	Yes	Yes	Yes	Yes
Slide-out chassis	Yes	Yes	Yes	Yes
Window installation kit	EZ Mount	EZ Mount	EZ Mount	EZ Mount
Window opening height (min. in inches)	19-1/8	19-1/8	16-7/8	16-7/8
Window opening width (min. in inches)	30	30	27	27
Window opening width (max. in inches)	39	39	35-1/4	25-1/4
Overall dimensions (WxHxD in inches)	26-17/32 x 18-5/8 x 26-5/16	23-5/8 x 17-25/32 x 25-7/16	22-5/8 x 15-7/8 x 23-5/8	22-5/8 x 15-7/8 x 23-5/8
Net weight (lbs.)	135	117	91	80
Approx. shipping wt. (lbs.)	152	128	104	93

Not intended to be a primary source of heat.

HAIER PORTABLE AIR CONDITIONERS

FEATURES	HAIER					
	QPCA09ZMW	QPCA10YZMW	QPCA12YZMW	QPCA14YZMW	QPWA14YZMW	QPSA13YZMW
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
BTUH (ASHRAE) (cool/heat)	8,500	10,000	12,000	13,500	13,500	13,000/10,000
BTUH (SACC) (cool/heat)	5,600	6,700	8,200	9,700	9,700	9,450
Recommended room size	250 Sq. Ft.	350 Sq. Ft.	450 Sq. Ft.	550 Sq. Ft.	550 Sq. Ft.	550 Sq. Ft.
Voltage	115	115	115	115	115	115
Amps (cool/heat)	7.5	8.5	10.0	12.0	12.0	12.0/11.0
Watts (cool/heat)	860	980	1,150	1,350	1,350	1,350/1,200
Plug-type	5-15P	5-15P	5-15P	5-15P	5-15P	5-15P
24-Hour on/off timer	Yes	Yes	Yes	Yes	Yes	Yes
Easy roll casters	Yes	Yes	Yes	Yes	Yes	Yes
Dehumidification (pints/hr.)	57.0	60.0	77.0	87.0	87.0	83.0
Auto restart	Yes	Yes	Yes	Yes	Yes	Yes
Fan speeds (cool/fan/heat)	3/3	3/3	3/3	3/3	3/3	3/3/3
CFM (high shown) (indoor)	175	230	235	250	250	250
Thermostat	Thermistor	Thermistor	Thermistor	Thermistor	Thermistor	Thermistor
Filter Type	Permanent Mesh					
Window exhaust kit	Yes	Yes	Yes	Yes	Yes	Yes
Exhaust hose length (ft.)	5	5	5	5	5	5
Installation	Window Kit Min./Max. Extension 20"/46"					
Wifi connect				Yes		
CASE DIMENSIONS						
Height (in.)	25-4/5	34-1/9	34-1/9	34-3/4	34-3/4	34-3/4
Width (in.)	17-4/5	19-1/9	19-1/9	20-5/9	20-5/9	20-5/9
Depth (in.)	18-3/5	17-1/9	17-1/9	18	18	18
Net weight (lbs.)	51.6	59.5	68.3	70.5	70.5	75.0
Approx. shipping weight (lbs.)	66	77	79	90	90	94

GE PORTABLE AIR CONDITIONERS

FEATURES	GE					
	APWA14YZMW	APCA14YZMW	APSA13YZMW	APCA12YZMW	APCA10YZMW	APCA09YZMW
Refrigerant type	R-410A	R-410A	R-410A	R-410A	R-410A	R-410A
BTUH (ASHRAE) (cool/heat)	13,500	13,500	13,000/10,000	12,000	10,000	8,500
BTUH (SACC) (cool/heat)	9,700	9,700	9,450	8,200	6,700	5,600
Recommended room size (sq. ft.)	550	250	550	450	350	250
Voltage	115	115	115	115	115	115
Amps (cool/heat)	12.0	12.0	12.0/11.0	10.0	8.5	7.5
Watts (cool/heat)	1,350	1,350	1350/1,200	1,150	980	860
Plug type	5-15P	5-15P	5-15P	5-15P	5-15P	5-15P
24-hour on/off timer	Yes	Yes	Yes	Yes	Yes	Yes
Easy-roll casters	Yes	Yes	Yes	Yes	Yes	Yes
Dehumidification (pints/hr.)	87.0	87.0	83.0	77.0	60.0	57.0
Fan speeds (cool/fan only)	3/3	3/3	3/3/3	3/3	3/3	3/3
CFM (high shown) (indoor)	250	250	250	235	230	175
Thermostat	Thermistor	Thermistor	Thermistor	Thermistor	Thermistor	Thermistor
Filter type	Permanent Mesh					
Window exhaust kit	Yes	Yes	Yes	Yes	Yes	Yes
Exhaust hose length (ft.)	5	5	5	5	5	5
Installation	Window kit min/max extension 20"/46"					
CASE DIMENSIONS						
Height (in.)	32.00	32.00	32.00	28.50	28.50	24.70
Width (in.)	18.50	18.50	18.50	17.00	17.00	15.20
Depth (in.)	15.35	15.35	15.35	14.10	14.10	14.00
Net weight (lbs.)	70.5	70.5	75.0	68.3	59.5	51.6
Approx. shipping weight (lbs.)	90	90.0	94.0	79.0	76.5	66.4

GE DEHUMIDIFIER

FEATURES	GE
	APER50LZ
ENERGY STAR® certified	Yes
R-410A refrigerant	Yes
Dehumidification (pints/day)	49.63
Dry airflow (CFM) (high/med/low)	200/165/147
Electronic controls	Yes
Auto shut-off	Yes
Automatic defrost	Yes
Water level indicator	Yes
Fan speeds	3
Upfront removable bucket	Yes
Bucket capacity (pints)	15.0
External drain capability	Yes
Washable air filter	Yes
Easy-roll casters (4)	Yes
Voltage	115
Watts	770
Amps	7.2
Plug type	1/5-15P
Temperature operating range	41°F-89°F
Overall dimensions (WxHxD in inches)	14.76 x 24.02 x 11.38
Shipping weight (lbs.)	48.5
Net weight (lbs.)	43.7

See written warranty for details.

DEHUMIDIFIER WARRANTY

One year limited product replacement warranty. See written warranty for details.

HAIER DEHUMIDIFIERS

Description	HAIER			
	QDHR20LZ	QDHR35LZ	QDHR50LZ	QPHR50LZ
20 Pint Capacity, Electronic Control - 115 volt Dehumidifier	35 Pint Capacity, Electronic Control - 115 volt Dehumidifier	50 Pint Capacity, Electronic Control - 115 volt Dehumidifier	50 Pint Capacity with built-in pump, Electronic Control - 115 volt Dehumidifier	
Claims & Certification	ENERGY STAR Certified, AHAM, EEW, UL, CUL			
CAPACITY				
Bucket capacity	8.5	8.5	15.0	15.0
Dehumidification (pts./day)	22	35	50	50
ELECTRICAL				
Amps	2.6	3.5	5.0	5.0
Voltage/Hertz/Phase	115 - 60	115 - 60	115 - 60	115 - 60
Watts	250	365	530	530
HEPA filter efficiency (%)	2	2	2	2
FEATURES				
Refrigerant type	R-410A	R-410A	R-410A	R-410A
Control type	Electronic Digital Display	Electronic Digital Display	Electronic Digital Display	Electronic Digital Display
Bucket type	Front	Front	Front	Front
Dry airflow (CFM) high/low	124/100	141/105	200/160	200/60
Fan speed selections	3	3	3	3
Automatic defrost control	Yes	Yes	Yes	Yes
Automatic humidistat control	Yes	Yes	Yes	Yes
Automatic shut-off	Yes	Yes	Yes	Yes
Power cord length (ft.)	6	6	6	6
Filter location	Front	Front	Front	Front
Filter type	Permanent mesh	Permanent mesh	Permanent mesh	Permanent mesh
Low-temp operation	Yes	Yes	Yes	Yes
Plug capacity	125V/15A	125V/15A	125V/15A	125V/15A
Timer (on/off)	24-Hr On/Off	24-Hr On/Off	24-Hr On/Off	24-Hr On/Off
Auto restart	Yes	Yes	Yes	Yes
Electronic bucket full indicator	Yes	Yes	Yes	Yes
Bucket full beep alarm	Yes	Yes	Yes	Yes
Check filter	Yes	Yes	Yes	Yes
Trouble-free drain connect	Yes	Yes	Yes	Yes
Drain pump				Yes
Easy-roll casters	Yes	Yes	Yes	Yes
Smart Dry	Yes	Yes	Yes	Yes
WEIGHTS & DIMENSIONS				
Approximate shipping weight (lb.)	36	39	47	49
Net weight (lb.)	33	36	43	44
Overall depth (in.)	11-3/5	11-3/5	13-1/5	13-1/5
Overall height (in.)	21	21	25-3/5	25-3/5
Overall width (in.)	15-1/4	15-1/4	16-2/3	16-2/3



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