



Side-Discharge Heat Pumps



**Smaller Footprint.
BIG PERFORMANCE.**



R454B Refrigerant

Low-GWP option meeting new guidelines without compromising performance.



High Performance Inverter Technology

Provides up to 19 SEER2 and 10 HSPF2, giving homeowners affordable climate control year-round.



Cold-Climate Performance

This ENERGY STAR® certified heat pump works well even in extreme cold, heating down to -22°F.



Multiple Operating Modes

Two heating modes and three dehumidification modes to create your ideal climate.



Compact Comfort

With a slim design as low as 17 1/8", this unit is perfect for small spaces*.



Industry-Leading Install Clearances

Designed for tight spaces, needing only 4" of clearance in the back and 14" in the front.



Indoor Unit Flexibility

AHRI certified matches with compatible air handlers and evaporator coils.



24V Thermostat Compatible

Compatible with popular 24V thermostats, allowing easy installation without proprietary controls.



Quiet Operation

With noise levels as low as 54 dB*, homeowners can enjoy comfort without disruptive noise.



Ten-Year Limited Warranty

Homeowners can extend the five-year warranty with registration. See warranty details for complete information.

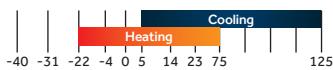
*1U24T3PS1HE, see product specifications for other models.

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Side-Discharge Heat Pumps Specifications



OPERATING RANGE (°F):



	24K	36K	48K	60K
Outdoor Unit	1U24T3PS1HE	1U36T3PC1HE	1U60T3PE1HE	
UPC	084691980018	084691980032	084691980025	
Cooling	Rated Capacity Btu/hr	24,000	36,000	48,000
	Capacity Range Btu/hr	10,800-24,000	14,400-36,000	19,200-55,000
	SEER2	18	19	18
	EER2	12	11.7	11.7
Heating	Heating Capacity Range Btu/hr	8,400-24,000	10,800-36,000	14,400-55,000
	HSPF2	10	9.5	9.5
	Electric Backup Heat Kits	5/7.5/10 kW	5/7.5/10/12.5/15 kW	10/12.5/15/20 kW
	Capacity Ratio 5°F/47°F	95%	83%	87%
	COP @ 5°F	1.8	1.8	1.75
Operating Range	Cooling	5-125°F (-15-52°C)	5-125°F (-15-52°C)	5-125°F (-15-52°C)
	Heating	-22-75°F (-30-24°C)	-22-75°F (-30-24°C)	-22-75°F (-30-24°C)
Power Supply	Voltage, Cycle, Phase (V/Hz/-)	208-230/60/1	208-230/60/1	208-230/60/1
	MCA	21	24	37
	MOP	30	35	60
	Breaker Size A (Outdoor/Indoor)	35/15	35/15	40/15
Outdoor Unit	Outdoor Noise Level dB	54	57	62
	Dimension: H x W x D in (mm)	3013 x 40.19 x 17.13 (765 x 1021 x 435)	33.06 x 43.13 x 19.88 (840 x 1096 x 505)	56.31 x 41.63 x 19.88 (1430 x 1057 x 505)
	Carton Dimension: H x W x D in (mm)	37.69 x 43.39 x 19.81 (957 x 1102 x 503)	40.94 x 45.69 x 20.5 (1040 x 1160 x 521)	64.19 x 45.69 x 20.5 (1630 x 1160 x 521)
	Weight (Net/Ship) - lbs (kg)	134.5/176.4 (61/80)	167.5/213.8 (76/97)	257.9/306.4 (117/139)
	Defrost Modes	2 modes, normal and heavy	2 modes, normal and heavy	2 modes, normal and heavy
	Required Installation Clearance	4" rear/14" front	4" rear/14" front	4" rear/14" front
	Basepan Heater	Yes	Yes	Yes
Control	Control Voltage	24V	24V	24V
	Thermostat Connections	R, Y, Y2, W, O, G	R, Y, Y2, W, O, G	R, Y, Y2, W, O, G
Refrigerant Lines	Refrigerant	R454B	R454B	R454B
	Lineset Size (Suction, Discharge) In.	3/4, 3/8	7/8, 3/8	7/8, 3/8
	Lineset Charge Ft/m	15/4	15/4	15/4
	Maximum Line Length Ft/m	150/45	150/45	100/30
	Maximum Height Ft/m	50/15	50/15	50/15



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