

Side-Discharge Heat Pumps



**Smaller Footprint.
BIG PERFORMANCE.**



R454B Refrigerant

Low-GWP option meeting new guidelines without compromising performance.



Compact Comfort

With a slim design as low as 13 3/8", 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.



External Service Valves

Including redesigned adapters that support brazing or cut-and-flare connections for flexible installation.



Coil Guards

Factory-installed on every unit to help protect the coil from damage.



Push & Lock Thermostat Terminal Block

Speeds up wiring and reduces installation time with no tools required.



Integrated Handles

Makes moving and positioning the unit easier during installation.



Single Fan Design

Reduced cabinet size compared to dual-fan systems for easier handling.



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 57dB**, 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.

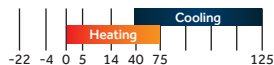
*Applies to models QS15H18HA5 and QS15H24HA5.

**Applies to models QS15H30HA5, QS15H36HA5, QS15H42HA5 and QS15H48HA5.

Side-Discharge Heat Pumps Specifications



OPERATING RANGE (°F):



		18K	24K	30K	36K	42K	48K	60K
	Outdoor Unit	QS15H18HA5	QS15H24HA5	QS15H30HA5	QS15H36HA5	QS15H42HA5	QS15H48HA5	QS15H60HA5
	UPC	84691984733	84691984726	84691984719	84691984702	84691-984795	84691984788	84691984771
	Indoor Unit	NAM18V1TA5S	NAM24V1TA5S	NAM30V1TA5S	NAM36V1TA5S	NAM42V1TA5S	NAM48V1TA5S	NAM60V1TA5S
	UPC	08469196802	08469196801	08469196800	08469196799	08469196798	08469196807	08469196806
Cooling	Rated Capacity Btu/hr	18,000	24,000	30,000	35,400	42,000	48,000	55,000
	Capacity Range Btu/hr	7,300-18,000	10,200-24,000	13,000-30,000	15,300-35,400	15,100-42,000	17,100-48,000	15,000-55,000
	SEER2	16.2	16.0	16.0	16.0	16.2	16.0	16.0
	EER2	11.0	9.0	11.0	9.5	9.8	9.5	9.2
Heating	Heating Capacity Range Btu/hr	6,500-18,000	7,200-24,000	12,000-30,000	13,400-35,400	11,300-42,500	16,500-48,000	15,600-55,000
	HSPF2 (IV/V)	8.5/6.8	8.5/6.8	8.8/6.8	8.5/6.8	8.8/6.8	9.0/7.0	8.5/6.8
	Electric Backup Heat Kits	Available	Available	Available	Available	Available	Available	Available
	Capacity Ratio 5°F/47°F	0.7	0.75	0.633	0.621	0.631	0.642	0.665
	COP @ 5°F	1.8	1.8	1.8	2.0	2.0	2.0	1.8
Operating Range	Cooling °F	40-125°F (5-52°C)	40-125°F (5-52°C)	40-125°F (5-52°C)	40-125°F (5-52°C)	40-125°F (5-52°C)	40-125°F (5-52°C)	40-125°F (5-52°C)
	Heating	0-75°F (-18-24°C)	0-75°F (-18-24°C)	0-75°F (-18-24°C)	0-75°F (-18-24°C)	0-75°F (-18-24°C)	0-75°F (-18-24°C)	0-75°F (-18-24°C)
Power Supply	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	208-230/60/1	208-230/60/1
	MCA A	18	18	20	20	26	26	32
	MOP A	20	20	30	30	35	35	40
	Breaker Size A (Outdoor/Indoor)	20	20	30	30	35	35	40
Outdoor Unit	Outdoor Noise Level dB	58	58	57	57	57	57	62
	Dimension: H x W x D in (mm)	27 9/16 x 35 1/16 x 13 3/8 (700 x 890 x 340)	27 9/16 x 35 1/16 x 13 3/8 (700 x 890 x 340)	30 1/8 x 36 1/4 x 14 5/8 (765 x 920 x 372)	30 1/8 x 36 1/4 x 14 5/8 (765 x 920 x 372)	33 1/16 x 41 3/8 x 15 3/4 (840 x 1050 x 400)	33 1/16 x 41 3/8 x 15 3/4 (840 x 1050 x 400)	33 1/16 x 41 3/8 x 15 3/4 (840 x 1050 x 400)
	Carton Dimension: H x W x D in (mm)	35 5/16 x 42 1/8 x 17 15/16 (897 x 1070 x 455)	35 5/16 x 42 1/8 x 17 15/16 (897 x 1070 x 455)	37 5/8 x 43 5/16 x 19 13/16 (955 x 1100 x 503)	37 5/8 x 43 5/16 x 19 13/16 (955 x 1100 x 503)	40 15/16 x 45 11/16 x 20 1/2 (1040 x 1160 x 520)	40 15/16 x 45 11/16 x 20 1/2 (1040 x 1160 x 520)	40 15/16 x 45 11/16 x 20 1/2 (1040 x 1160 x 520)
	Weight (Net/Ship) - lbs (kg)	112/145 (65.8/50.8)	112/145 (65.8/50.8)	138/175 (62.6/79.4)	138/175 (62.6/79.4)	178/223 (80.7/101.2)	179/224 (81.2/101.6)	211/255 (95.7/115.7)
	Defrost Modes	Default / Strong	Default / Strong	Default / Strong	Default / Strong	Default / Strong	Default / Strong	Default / Strong
	Required Installation Clearance in (mm)	4 (102) Rear 14 (356) Front	4 (102) Rear 14 (356) Front	4 (102) Rear 14 (356) Front	4 (102) Rear 14 (356) Front	4 (102) Rear 14 (356) Front	4 (102) Rear 14 (356) Front	4 (102) Rear 14 (356) Front
	Basepan Heater	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Indoor Unit	Fan Motor	Variable Speed	Variable Speed	Variable Speed	Variable Speed	Variable Speed	Variable Speed	Variable Speed
	Airflow CFM	585	810	935	1,200	1,215	1,690	1,915
	Metering Device	TXV	TXV	TXV	TXV	TXV	TXV	TXV
	Maximum Static Pressure W.C.	0.8	0.8	0.8	0.8	0.8	0.8	0.8
	Dimension: H x W x D in (mm)	43 1/2 x 18 1/2 x 22 (1105 x 470 x 559)	45 1/2 x 18 1/2 x 22 (1156 x 470 x 559)	47 x 18 1/2 x 22 (1194 x 470 x 559)	53 5/8 x 21 1/2 x 22 (1362 x 546 x 559)	53 5/8 x 21 1/2 x 22 (1362 x 546 x 559)	55 x 21 1/2 x 22 (1397 x 546 x 559)	59 3/4 x 21 1/2 x 22 (1518 x 546 x 559)
	Carton Dimension: H x W x D in (mm)	47 x 27 x 22 4/5 (1194 x 686 x 579)	49 x 27 x 22 4/5 (1245 x 686 x 579)	50 1/2 x 27 x 22 4/5 (1283 x 686 x 579)	57 1/2 x 27 x 25 1/2 (1460 x 686 x 648)	57 1/2 x 27 x 25 1/2 (1460 x 686 x 648)	58 1/2 x 27 x 25 1/2 (1486 x 686 x 648)	63 3/10 x 27 x 25 1/2 (1608 x 686 x 648)
	Weight (Net/Ship) - lbs (kg)	95/129 (43.1/58.5)	123/136 (55.8/61.7)	123/143 (55.8/64.9)	153/169 (69.4/76.7)	158/169 (71.7/76.7)	176/179 (79.8/81.2)	176/190 (79.8/86.2)
Control	Control Voltage	24V	24V	24V	24V	24V	24V	24V
	Thermostat Connections	R, C, Y1, Y2, W1, O	R, C, Y1, Y2, W1, O	R, C, Y1, Y2, W1, O	R, C, Y1, Y2, W1, O	R, C, Y1, Y2, W1, O	R, C, Y1, Y2, W1, O	R, C, Y1, Y2, W1, O
Refrigerant Lines	Refrigerant	R454B	R454B	R454B	R454B	R454B	R454B	R454B
	Lineset Size (Suction, Discharge) In.	3/4, 3/8	3/4, 3/8	3/4, 3/8	3/4, 3/8	7/8, 3/8	7/8, 3/8	7/8, 3/8
	Lineset Charge Ft/m	15 / 4.57	15 / 4.57	15 / 4.57	15 / 4.57	15 / 4.57	15 / 4.57	15 / 4.57
	Maximum Line Length Ft/m	150 / 45	150 / 45	150 / 45	150 / 45	100 / 30	100 / 30	100 / 30
	Maximum Height Ft/m	50 / 15	50 / 15	50 / 15	50 / 15	50 / 15	50 / 15	50 / 15



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