

WALL MOUNTED HEAT PUMPS

17 SEER



Haier

INSPIRED LIVING

STANDARD FEATURES

Easy Clean Design
 LCD Remote Controller
 Dry Mode
 Intelligent Air
 3 Cooling/3 Fan Settings

Sleep Mode
 Auto Restart
 24-Hour On/Off Timer
 Child Lock
 Ultra Quiet Operation



SYSTEM (HEAT PUMP)	9,000 BTU	12,000 BTU	18,000 BTU	22,000 BTU
OUTDOOR MODEL	HSU09VHJ(DB)-W	HSU12VHJ(DB)-W	HSU18VHJ(DB)-W	HSU24VHJ(DB)-W
INDOOR MODEL	HSU09VHJ(DB)-G	HSU12VHJ(DB)-G	HSU18VHJ(DB)-G	HSU24VHJ(DB)-G
PERFORMANCE/ELECTRICAL RATING				
BTU (Cooling)	9,000 (3,000 - 11,000)	12,000 (5,000 - 14,000)	18,000 (7,500 - 20,000)	22,000 (7,500 - 23,000)
BTU (Heating)	9,500 (3,000 - 12,000)	13,400 (4,600 - 14,000)	16,400 (6,600 - 21,000)	23,000 (7,500 - 24,000)
Voltage/Frequency	230 / 208V / 60Hz	230 / 208 / 60Hz	230 / 208 / 60Hz	230 / 208V / 60Hz
Amps Cooling	4.4	5.4	8.1	10
Amps Heating	4.9	5.9	8.4	9.8
Power Input Cooling (W)	690 (180 - 1,400)	1,090 (180 - 1,375)	1,640 (300 - 2,390)	2,250 (300 - 2,400)
Power Input Heating (W)	770 (250 - 1,400)	1,190 (260 - 1,400)	1,650 (360 - 2,380)	2,200 (360 - 2,700)
SEER	16.8	17	17	16
HSPF	9.5	9.5	9	9
EER	13	11	11	9.8
Outdoor Heating Operating Range °C (°F)	-15~24 (5~75)	-15~24 (5~75)	-15~24 (5~75)	-15~24 (5~75)
Outdoor Cooling Operating Range °C (°F)	18~46 (64~115)	18~46 (64~115)	18~46 (64~115)	18~46 (64~115)
Dehumidification (pts/hr)	2.65	3.38	4.23	5.5
Indoor Air Circulation CFM (High/Med/Low)	240 / 210 / 180	350 / 275 / 200	580 / 520 / 460	640 / 555 / 470
Indoor Fan Speed RPM (High/Med/Low)	1,100 / 1,000 / 900	1,300 / 1,175 / 1,050	960 / 880 / 800	1,200 / 1,100 / 1,000
Outdoor Fan Speed RPM	500 - 860	480 - 900	480 - 900	480 - 900
Indoor Sound Level dB (High/Med/Low)	41 / 40 / 39	46 / 43 / 39	46 / 43 / 40.5	50 / 47 / 45
Outdoor Noise Level dB	55	54	53	61
REFRIGERATION LINES				
Connections	Flare	Flare	Flare	Flare
Liquid O.D. (in)	1/4	1/4	1/4	3/8
Suction O.D. (in)	3/8	3/8	1/2	5/8
Factory Charge (Refrigerant/OZ)	R-410A / 33.5	R-410A / 35.5	R-410A / 42.5	R-410A / 52.0
Maximum Line Length (feet)	50	50	50	83.3
Maximum Height Difference (feet)	32.8	32.8	32.8	50
DIMENSIONS (IN)				
INDOOR UNIT				
Height	10 7/16	10 7/16	11 3/4	11 3/4
Width	31 5/16	36 15/16	41 3/16	41 3/16
Depth	7 6/16	7 3/16	9 7/16	9 7/16
OUTDOOR UNIT				
Height	21 3/8	21 3/8	25 5/16	28 13/16
Width	30 13/16	30 13/16	30 13/16	34 1/16
Depth	10 1/16	10 1/16	10 1/16	14

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