

Model 9HP13

Portable Heat Pump

Submittal Data



SD-9HP13-1

STANDARD FEATURES

- In compliance with EPA requirements and worldwide trends, all Koldwave products are now made with low GWP refrigerants, identified by ASHRAE as class A2L. This model uses R32 refrigerant.
- 13,200 Btu Cooling Capacity
- 14,300 Btu Heating Capacity
- Spot-Cool / Room-Cool Thermostat Settings
- Internally Insulated with Fiberglass Insulation
- Thermostatic Control with Multi-Speed Fan
- Double Shaft Motor for Two Fans
- Optional Easy Install Condensate Pump Kit with Overflow Protection
- 115V/1 Phase
- Directional Nozzles (2)
- Heavy Duty Twin Wheel Casters for Portability
- Auto Fan Speed Option
- Self-Diagnostic Function
- Off-Timer
- Washable Filters
- 12" Hot Air Exhaust Flange

SAFETY DEVICES

- Compressor Overload Protection
- Anti-freezing Thermistor
- Automatic Restart (Power Interruption)
- Compressor Time Delay Program
- High Pressure Sensor & Low Pressure Sensor



SPECIFICATIONS

		Model Number
		9HP13
Power Supply	Ph/V/Hz	1/115/60
Cooling Capacity	BTU/hr (kW)	13,200 (3.87)
Heating Capacity	BTU/hr (kW)	14,300 (4.19)
Power Consumption (Cooling)	W	1,130
Power Consumption (Heating)	W	1,040
Rated Current (Cooling)	A	9.97
Rated Current (Heating)	A	9.21
EER (Cooling)		11.68
EER (Heating)		13.72
Power Cord Gauge	AWG	12
Power Cord Length	ft (m)	6 (1.83)
Dimensions WxDxH	in (mm)	21 x 26 x 41 (523 x 670 x 1044)
Net Weight	lbs (kg)	185 (84)
Gross Weight	lbs (kg)	220 (100)
Condensate Tank	gal (l)	3.96 (15)
Setting Temperature (Cooling)	°F (°C)	64-113 (18-45)
Setting Temperature (Heating)	°F (°C)	56-80 (12-27)
Application Area (Room Cool)	ft ² (m ²)	338 (31)
Refrigerant Type		R32
Refrigerant Amount	oz (g)	32.3 (917)
Design Pressure (High/Low)	PSI (kPa)	450 / 250 (3103 / 1724)
Wheel Diameter	in (mm)	3 (76)
Hot Air Duct Diameter	in (mm)	12 (300)
Maximum Duct Length	ft (m)	50 (15)



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www.Koldwave.com

Project: _____ Date: _____

Location: _____

Customer: _____

Engineer: _____

Submitted By: _____

For: Reference Approval Construction

Unit Designation: _____

Schedule Number: _____