

# Model 8HK144

## Air-Cooled Portable Air Conditioner

### Submittal Data



SD-8HK144-1

#### 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. These models use R-454B refrigerant.
- All Steel, Painted Cabinets
- Internal Thermostat Settings
- Internally Insulated with Fiberglass Insulation
- Fork Lift Slots and Lifting Lugs Standard
- Heavy Duty 4 Wheel Casters
- Cleanable Filters



#### SPECIFICATIONS

Specification	Unit	8HK144BG	8HK144BH
Power Supply	Ph/V/Hz	3/230/60	6/460/60
Cooling Capacity	BTU/hr (kW/hr)	144,400 (42.32)	
Power Consumption	kW	20.7	16.46
Rated Current	A	54.3	26.4
Net Weight	lbs (kg)	1168 (530)	
Shipping Weight	lbs (kg)	1245 (565)	
Ambient Temperature Range	°F (°C)	64 - 113 (18 - 45)	
Dimensions W x D X H	in (mm)	35 x 75 x 71 (870 x 1904 x 1801)	
Indoor Air Flow	CFM (m³/hr)	4000 (6796)	
Refrigerant Type		R-454B	
Refrigerant Amount	oz (g)	264.6 (7500)	246.9 (7000)



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08/25

Project: \_\_\_\_\_ Date: \_\_\_\_\_

Location: \_\_\_\_\_

Customer: \_\_\_\_\_

Engineer: \_\_\_\_\_

Submitted By: \_\_\_\_\_

For:                      Reference      Approval      Construction

Unit Designation: \_\_\_\_\_

Schedule Number: \_\_\_\_\_