

Model 9KK30

Air-Cooled Portable Air Conditioner

Submittal Data



SD-9KK30-1

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.
- 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
- Directional Nozzles (3)
- Heavy Duty Twin Wheel Casters for Portability
- Self-Diagnostic System
- Off-Timer
- Washable Filters
- Rust proof ABS Molded Panels

SAFETY DEVICES

- Compressor Overload Protection
- Anti-freezing Thermistor
- Full Drain Tank Switch
- Automatic Restart (Power Interruption)
- Compressor Time Delay Program
- High Pressure Switch



SPECIFICATIONS

		Model
		9KK30
Power Supply	Ph/V/Hz	1/220/60
Cooling Capacity	BTU/hr (kW)	28000 (8.21)
Power Consumption	W	3,000
Rated Current	A	14.5
EER		9.3
Nema Plug		6-20p
Power Cord Gauge	AWG	12
Power Cord Length	ft	10 (3.05)
Dimensions W x D x H	in (mm)	22 x 30 x 48 (560 x 750 x 1200)
Net Weight	lbs (kg)	245 (111)
Gross Weight	lbs (kg)	325 (148)
Condensate Tank	gal (l)	4 (15)
Number of Cool Outlets		3
Ambient Temperature Range	°F (°C)	64 - 113 (18 - 45)
Room Cool Setting Temperature	°F (°C)	64 - 86 (18-30)
Spot Cool Setting Temperature	°F (°C)	32 - 86 (0 - 30)
Room Cool Application Area	ft² (m²)	743 (70)
Refrigerant Type		R32
Refrigerant Amount	oz (g)	27.2 (770)
Design Pressure (High/Low)	PSI (kPa)	450/280 (3103/1931)
Indoor Air Flow (High/Low)	CFM (CMH)	741 / 635 (1259 / 1078)
Wheel Diameter	in (mm)	4 (102)
Hot Air Duct Diameter	in (mm)	16 (400)
Maximum Duct Length	ft (m)	60 (18)



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08/2026

Project: _____ Date: _____

Location: _____

Customer: _____

Engineer: _____

Submitted By: _____

For: Reference Approval Construction

Unit Designation: _____

Schedule Number: _____