



Portable Air Cooled Air Conditioners

Classic 40

Cooling Capacity	Btu/hr. @ 95°	
	At 60% Relative Humidity	39,000
Dimensions	Width (Inches)	26
	Depth (Inches)	43
	Height (Inches)	38
	Weight (Pounds)	344
	Shipping Weight	396
Electrical Characteristics	Power Supply (Volts)	220/3
	Power Consumption (Kilowatts)	4.2
	Current Consumption (Amperes)	14
	Fuse Size (Amperes)	25
	NEMA Plug Configuration	L15-30
	Min-max Voltage	198-250 Volt
	Power Cord Gauge	12AWG (4 Core)
Compressor Characteristics	Power Cord Length (Feet)	6
	Compressor Type	Hermetic Scroll
	Refrigerant	R-410A
Fan Characteristics	Operating Conditions: Min-max °F	75°-115°F, 50% RH
	Evaporator:	
	Fan Type	Centrifugal
	Air Flow (CFM) High/Low	1060
	Max. External Static Pressure (Inches Of Water Gauge)	1.72
	Condenser:	
	Fan Type	Propeller
	Air Flow (CFM) High/Low	2650
	Max. External Static Pressure (Inches Of Water Gauge)	1.72
Safety Devices	Compressor Overload Relay	Yes
	Fan Motor Protection	Yes
	Anti-freeze Thermostat	Yes
	Automatic Tank Shut-off	N/A
	Condensate Tank Capacity (Gallons)	2 at 5 (Optional)
	High-pressure Switch	Yes
	Compressor Short-cycle Protection	Yes
	Fan Mode Switch	Yes
	Automatic Restart	Yes
	Thermostat	Yes
	Control Panel	Digital
Miscellaneous Features	Operating Cost	\$0.338
	Humidity Removed @ 60% RH	2.5
	Accommodates Condensate Pump	N/A
	Sound Level (Db) High/Low	72
	Max Evaporator Ducting Length*(Ft.)	Varies
	Max Condenser Ducting Length*(Ft.)	40

*subtract 10 Ft. For Every 90° Bend



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Classic 40

Power Supply 220 volts 60 hertz 3 phase 14.0 amperes

Width 26 inches

Depth 43 inches

Height 38 inches

Weight (net/shipping) lbs 344/396

All models are backed by a 12-month warranty with 36 months for the compressor.
All coils are treated with an acrylic resin coating for extended life and corrosion resistance.

