



Portable Air Cooled Air Conditioners

Classic Plus 14

Cooling Capacity	Btu/hr. @ 95°	
	At 60% Relative Humidity	13,200
Dimensions	Width (Inches)	19
	Depth (Inches)	26
	Height (Inches)	41
	Weight (Pounds)	166
	Shipping Weight	197
Electrical Characteristics	Power Supply (Volts)	115 1phase
	Power Consumption (Kilowatts)	1.3
	Current Consumption (Amperes)	11.9
	Fuse Size (Amperes)	15
	NEMA Plug Configuration	5-15
	Min-max Voltage	105-125 Volt
	Power Cord Gauge	14AWG (3 Core)
	Power Cord Length (Feet)	10
Compressor Characteristics	Compressor Type	Hermetic Rotary
	Refrigerant	R-410A
	Operating Conditions: Min-max °F	70°-113°F, 50% RH
Fan Characteristics	<i>Evaporator:</i>	
	Fan Type	Centrifugal
	Air Flow (CFM) High/Low	440/380
	Max. External Static Pressure (Inches Of Water Gauge)	0.31
	<i>Condenser:</i>	
	Fan Type	Centrifugal
	Air Flow (CFM) High/Low	880/760
	Max. External Static Pressure (Inches Of Water Gauge)	0.19
Safety Devices	Compressor Overload Relay	Yes
	Fan Motor Protection	Yes
	Anti-freeze Thermostat	Yes
	Automatic Tank Shut-off	Yes
	Condensate Tank Capacity (Gallons)	5
	High-pressure Switch	N/A
	Compressor Short-cycle Protection	Yes
	Fan Mode Switch	Yes
	Automatic Restart	Yes
	Thermostat	Yes
Control Panel	Programmable	
Miscellaneous Features	Operating Cost	\$0.093
	Humidity Removed @ 60% RH	0.67
	Accommodates Condensate Pump	Yes
	Sound Level (Db) High/Low	57/55
	Max Evaporator Ducting Length*(Ft.)	30
	Max Condenser Ducting Length*(Ft.)	60
	<i>*subtract 10 Ft. For Every 90° Bend</i>	



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Classic Plus 14

Power Supply 115 volts 60 hertz 1 phase 11.9 amperes

Width 19 inches

Depth 26 inches

Height 41 inches

Weight (net/shipping) lbs 166/197

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.

