

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 Power Supply (Volts) 115 1phase

Characteristics 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 Compressor Type Hermetic Rotary

Characteristics Refrigerant R-410A

Operating Conditions: Min-max °F 70°-113°F, 50% RH

Fan Evaporator:

Characteristics Fan Type Centrifugal
Air Flow(CFM) High/Low 440/380

Max. External Static Pressure 0.31 (Inches Of Water Gauge)

Condenser:
Fan Type Centrife

Fan Type Centrifugal
Air Flow(CFM) High/Low 880/760
Max. External Static Pressure 0.19

(Inches Of Water Gauge)

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

Control Panel Programmable

Miscellaneous Operating Cost \$0.093

Features Humidity Removed @ 60% RH 0.67

Accommodates Condensate Pump

Sound Level (Db) High/Low

57/55

Max Evaporator Ducting Length*(Ft.)

Max Condenser Ducting Length*(Ft)

60

*subtract 10 Ft. For Every 90° Bend



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Power Supply	115 volts 60 hertz 1	phase 11.9	amperes
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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.

