Portable Air Cooled Air Conditioners



Office Pro 12

Cooling Capacit

Btu/hr. @ 95°

At 60% Relative Humidity 12,000

Dimensions

Width (Inches)21Depth (Inches)27Height (Inches)44Weight (Pounds)151Shipping Weight182

Electrical Characteristics

Power Supply (Volts)115/1Power Consumption (Kilowatts)1.3Current Consumption (Amperes)11.9Fuse Size (Amperes)15NEMA Plug Configuration5-15

Min-max Voltage 105 -125 Volt Power Cord Gauge 14AWG (3 Core)

Power Cord Length (Feet)

Compressor Characteristics

Compressor Type Hermetic Rotary

Refrigerant 410A

Operating Conditions: Min-max °F 65°-95°F, 50% RH

Fan Characteristics

Evaporator:

Fan Type Centrifugal Air Flow (CFM) High/Low 410/380 Max. External Static Pressure 0.31

Condenser:

(Inches Of Water Gauge)

Fan Type Centrifugal
Air Flow (CFM) High/Low 820/715
Max. External Static Pressure 0.16
(Inches Of Water Gauge)

Safety Devices

Compressor Overload Relay
Fan Motor Protection
Yes
Anti-freeze Thermostat
Yes
Automatic Tank Shut-off
Yes
Condensate Tank Capacity (Gallons)
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 \$0.086
Humidity Removed @ 60% RH 0.58
Accommodates Condensate Pump Yes
Sound Level (Db) High/Low 52/50
Max Evaporator Ducting Length*(Ft.) 30
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
Width	21 inches
Depth	27 inches
Height	44 inches
Weight	(net/shipping) lbs 151/182

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.

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