

## Portable Specialty Coolers **Air Conditioners**

## Climate Pro® 18

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<b>Cooling Capacity</b>	Btu/Hr @ 80°F at 50% Relative Humidity	14,600
<b>Heating Capacity</b>	Btu/Hr @ 70°F Indoors, 47° Outdoors at 57% Relative Humidity	13,700
Dimensions	Width (Inches) Depth (Inches) Height (Inches) Weight (Pounds) Shipping Weight	21 27 49 214 257
Electrical Characteristics	Power Supply (Volts) Power Consumption (Kilowatts) Current Consumption Fuse Size (Amperes) NEMA Plug Configuration Min-max Voltage Power Cord Gauge Power Cord Length (Feet)	115/1 1.54 14.1 20 5 -20p 105-125 12/3
Compressor Characteristics	Compressor Type Refrigerant Operating Conditions: Min-max °F Operating Conditions (Heating): Min-max °F	Hermetic Rotary R-410A 65°-95°F @ 50% RH 40°-80°F @ 50% RH
Fan Characteristics	Evaporator: Fan Type Air Flow (CFM) High/Medium/Low Max External Static Pressure (Inches Of Water Gauge) Condenser: Fan Type Air Flow (CFM) Max External Static Pressure (Inches Of Water Gauge)	Centrifugal 540/440/350 0.31  Centrifugal 700 0.23
Safety Devices	Compressor Overload Relay Fan Motor Protection Anti-freeze Thermostat Automatic Tank Shut-off Condensate Tank Capacity (Gallons) High-pressure Switch Compressor Short-Cycle Protection Fan Mode Switch Automatic Restart Thermostat Control Panel Thermostat Control	Yes Yes Yes Yes 5 Yes Yes Yes Yes Yes Yes Yes Digital
Miscellaneous Features	Humidity Removed @ 60% RH Accommodates Condensate Pump Sound Level (dB) High/Low Max Evaporator Ducting Length* (Ft) Max Condenser Ducting Length* (Ft) **subtract 10 Ft For Floor 100 Road	0.9 Yes 61/59 25 100

\* subtract 10 Ft For Every 90° Bend



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Power Supply	115 volts 60 hertz	1 phase	14.1 amperes

Width 21 inches

Depth 27 inches

Height 49 inches

Weight (net/shipping) lbs 214/257

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.





