

Climate Pro K18

Compact spot cooling.

With a footprint of slightly over 4 sq. ft., the Climate Pro K18 delivers 16,800 Btu/h of cooling relief.

It's ideal for helping people stay comfortable and productive—and for keeping sensitive electronics from overheating and failure.

- Little power requirement. Runs on 115V/20 amp circuit and uses 1.7 kW.
- Cooling support effective in conditions from 65° to 95°F

16,800 Btu/h

Cooling Capacity

1 Phase, 115V

Voltage



Electronic Features

Control Panel Programmable

Cooling Capacity

Rating Conditions: 95°F @ 60% RH 16,800 Btu/h

Electrical Characteristics

Voltage Requirement 1 Phase, 115 V

Total Power Consumption 1.7 kW

Current Consumption 14.5 amps

Recommended Fuse Size 20 amps

NEMA Plug Configuration 5-20P

Min. - Max. Voltage 104 - 127 V

Fans

Motor Output 0.23 kW

Evaporator

Fan Type Centrifugal

Max. Air Flow - High/Mid/Low 540/500/440 CFM

Max External Static Pressure 0.31 IWG

Condenser

Fan Type	Centrifugal
Max Air Flow - High/Mid/Low	770/710/630 CFM
Max. External Static Pressure	0.23 IWG

Compressor

Type	Hermetic Rotary
Output	0.9 kW

Refrigerant

Type	R-410A
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Dimensions

W x D x H	22 x 27 x 47 in
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Weight

Net / Shipping	172 / 229 lb
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Power Cord

Gauge	12 AWG (3-core)
Length	10 ft

Condensate Tank

Capacity	5 gal
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Operating Conditions

Min. - Max. @ 50% RH	65° - 95°F
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Max. Duct Length

Per Cold Duct Hose	25 ft
Hot Duct Hose	60 ft

Max. Sound Level

With Condenser Duct - High/Mid/Low	63/61/59 dB(A)
Without Condenser Duct - High/Mid/Low	65/63/60 dB(A)