



**Climate Pro D12**

Year-round utility with heating and cooling from a single unit.

The Climate Pro D12 heat pump is an all-in-one system for temperature control in any season. It delivers 11,450 Btu/h of cooling and 9,900 Btu/h of heating — with a space-saving footprint of just over 4 sq. ft.

**Electronic Features**

Control Panel

Programmable

**Cooling/Heating Capacity**

Rating Conditions:

Cooling: 11,450 Btu/h

Cooling: 95°F @ 60% RH

Heating: Indoor @ 70°F / Outdoor @ 47°F @ 50% RH

Heating: 9,900 Btu/h

**Electrical Characteristics**

Voltage Requirement

1 Phase, 115 V, 60 Hz

Total Power Consumption

Cooling: 1.38 kW, Heating: 1.25 kW

Current Consumption

Cooling: 12.1 amps, Heating: 13.3 amps

Recommended Fuse Size

15 amps

NEMA Plug Configuration

5-15P

Min. - Max. Voltage

104 - 127 V

**Fans**

Motor Output

0.055 kW Evaporator  
0.120 kW Condenser

**Indoor Heat Exchanger (Supply)**

Fan Type

Centrifugal

Max. Air Flow - High/Mid/Low

420/340/280 CFM

Max. External Static Pressure

0.31 IWG

## Outdoor Heat Exchanger (Exhaust)

Fan Type	Centrifugal
Max. Air Flow	760 CFM
Max. External Static Pressure	0.19 IWG

## Compressor

Type	Hermetic Rotary
Output	0.75 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	181 / 218 lb
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## Power Cord

Gauge	14 AWG (3-core)
Length	10 ft

## Condensate Tank

Capacity	5 gal
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## Operating Conditions

Min. - Max. @ 50% RH	Cooling: 65° - 95°F Heating: Without Plenum: 40°F - 80°F (Air entering indoor and outdoor heat exchangers) With Plenum: 40°F - 80°F (Air entering indoor heat exchanger) 24°F - 80°F (Air entering outdoor heat exchanger)
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## Max. Duct Length

Supply Duct Hose	30 ft
Exhaust Duct Hose	100 ft

## Max. Sound Level

With Condenser Duct - High/Mid/Low	61/60/59 dB(A)
Without Condenser Duct - High/Mid/Low	62/61/60 dB(A)

Specifications subject to change without notice. All models feature compressor overload relay and fan motor protection. All models also feature compressor short-cycle protection, return air thermostat, automatic restart and accommodate a condensate pump kit.

