



CTMAC-12

12TON PORTABLE AIR CONDITONER

INDOOR/OUTDOOR

Specifications

Cooling Capacity 144,000 Btu/hr @ 95° / 60% RH
Operating Range: Evaporator Min-Max F° 64°-113°
Heating Capacity Heat Strips/BTU 24Kw/81,891 Btu/hr

Dimensions:

Width (Inches) 32.5
Depth (Inches) 70.1
Height (Inches) 67.5
Weight (Pounds) 1168

Duct Specifications:

Evaporator 12" (2) Supply (2) Return
Condenser Exhaust 20" (1)
Total Max Ducting 200'

Electrical Specifications:

Power Supply (Volts) 230v/60Hz/3 Ph
Max Cooling Amps 60A
Max Heating Amps 62A
Fuse/Breaker Size (Amps) 70 amps
Independent Daisy Chain Breaker
CamLoc Connections 4/0 w/Daisy Chain Option
Fan Speed Evaporator Air Flow (CFM) High 3530
Condenser Air Flow 7067 (CFM)
Compressor Type Scroll
Refrigerant Type R-32
Built in Condensate Plug N Play Pump w/17' lift (Primary)
Manual gravity drain w/built in P-Trap (Secondary)

Safety Devices:

Compressor Overcurrent Protection
Fan Motor Protection
Anti-Freezing Sensors
Hot Gas Bypass
LED Controller Display
Automatic Restart
Built In Safety Switch for Condensate Pump
Built In P-Trap

