

# 5 TON PORTABLE SPOT COOLER



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**COOLING CAPACITY**

BTU/hr @ 95F at 60% RH 60,000 (5-Ton)

**COMPRESSOR DATA**

Compressor Type Scroll  
Operating Temperatures 60-110 F 50%RH  
Refrigerant 407C

**FAN DATA****Evaporator**

Fan Type (Centrifugal) Direct Drive HDT  
Air Flow (CFM) 3500  
Supply Air Device Adjustable Vent  
Supply Air Chute Kit (optional) 2 - 10" Dia. x 24" Length

**Condenser**

Fan Type (Centrifugal) Direct Drive  
Air Flow (CFM) 3500  
Condenser Duct Specs (optional) 2 - 18" Dia. x 8' Length  
Condenser Duct Max. Length 65'

**ELECTRICAL DATA**

Power Supply (Volts) 230 Single Phase OR 460 Three Phase  
Run load (Amps) 42.35/38.5 (230V) OR 14.3 (460V)  
Power Consumption (kW/watts) 8.8kW (230V) OR 10.24 watts (460V)  
Maximum Circuit Breaker (Amps) 70 (230V) OR 20 (460V)  
Recommended Breaker Size 50 (230V) OR 20 (460V)  
Minimum Circuit Ampacity (Amps) 47.25 (230V) OR 17.8 (460V)  
Min./Max. Voltage 210-250 (230V) OR 420-500 (460V)  
Power Cord Gauge/Length 6 AWG/10' (230V) OR 10 AWG/10' (460V)  
Plug Configuration Field Supplied

**DIMENSIONAL DATA**

Width x Depth x Height (Inches) 27.325" x 50" x 53"  
Weight (Lbs.) 523  
Shipping Weight (Lbs.) 573  
Ceiling Kit Weight (Lbs.) 56  
Shipping Weight w/ Ceiling Kit 629

**ADDITIONAL FEATURES**

Condensate Tank Overflow Yes  
Condensate Pump Overflow Yes  
Thermostat Type Microprocessor/Digital  
Automatic Restart Yes  
High Pressure Switch Manual

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