

# 1 TON PORTABLE SPOT COOLER

24-HOUR SERVICE

**877-291-3354**

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**COOLING CAPACITY**

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BTU/hr @ 95F at 60% RH	13,700 (1.1-Ton)
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**COMPRESSOR DATA**

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Compressor Type	Hermetic Rotary
Operating Temperatures	70-105 F 50%RH
Refrigerant	410A

**FAN DATA****Evaporator**

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Fan Type (Centrifugal)	Direct Drive
Air Flow (CFM)	460/1 Speed
Supply Air Device	2 - 5" Dia. x 16" Air Chute
Supply Air Duct max. length	25'

**Condenser**

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Fan Type (Cen)	Direct Drive
Air Flow (CFM)	700
Condenser Duct Specs (optional)	1 - 12" Dia. x 8' Length
Condenser Duct Max. Length	25'

**ELECTRICAL DATA**

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Power Supply (Volts)	115 Single Phase
Run load (Amps)	11.5
Power Consumption (kW)	1.9
Maximum Circuit Breaker (Amps)	20
Recommended Breaker Size	15 or 20
Minimum Circuit Ampacity	17.085
(Amps) Min./Max. Voltage	105-125
Power Cord Gauge/Length	14/6'
Plug Configuration	NEMA 5-15

**DIMENSIONAL DATA**

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Width x Depth x Height (Inches)	16.325" x 26" x 37.25"
Weight (Lbs.)	157
Shipping Weight (Lbs.)	207
Ceiling Kit Weight (Lbs.)	22
Shipping Weight w/ Ceiling Kit	229

**ADDITIONAL FEATURES**

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

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