

# **CEILING MOUNT TWIN**



## **Key Features**

- Larger cooling capacity
- Dual evaporators
- No ducting required
- Standard and 24V thermostat options available
- Allows for maximum racking space
- Is virtually invisible in the cellar
- Includes a condensate pump system
- Grilles of evaporator units come with a paintable primer finish

#### Features

Our latest Ceiling Mount split system is a dual-evaporator design. Cellar contractors have asked for a powerful yet aesthetic design which does not reduce racking capacity. Our Ceiling Mount Twin system incorporates these advantages and more. In addition to offering excellent efficiency (by drawing in the warm air which accumulates at the ceiling and cooling and dispersing it throughout the cellar), the Ceiling Mount Twin allows for maximum racking space and can be fully recessed into the ceiling of the cellar. Designed with the highest-quality professional-grade parts for longevity and performance, the Ceiling Mount Twin system also offers ease of installation and accessibility. It includes a condensate pump system to get rid of excess moisture, and the grilles of the evaporators feature a basic primer finish which can be painted to match the cellar decor. Our new Ceiling Mount Twin split system combines flexibility of color and design, dual evaporators for proven cooling performance, and the quality and reliability which contractors have come to expect from WhisperKOOL.

**NOTE:** The Ceiling Mount Twin system must be installed by a qualified HVAC-R technician. Failure to have the system installed by a qualified technician will void the warranty.

Cellar Size	3000 cu. ft.*
<b>BTU/h</b> (85°F condenser air intake temperature)	8500
CFM	308
Dimensions	Evaporator: 35.75"L x 12.75"H x 14.5"W (x2), w/mounting bracket: 38.75"L x 17.10"H (x2) Condenser: 16.08"L x 16.23"W x 12.61"H
Refrigerant	R-134a
HP	3.34
Voltage Rating	Evaporator: 115V (15 amp dedicated circuit required) • Condenser: 230V (15 amp dedicated circuit required)
Weight (lbs)	Evaporator: 80 (per unit) • Condenser: 67
Amps	Evaporator: 1 (running amps) (per unit) • Condenser: LRA 43/RLA 8
Line Set	Liquid Line 3/8" • Suction Line (Less than 50ft. 3/4") (Greater than 50ft. 7/8")
Drain Line	<sup>1</sup> /4" ID clear plastic tubing (not provided)
Installation	Evaporator is installed in the cellar. Condensing unit can be installed up to 100 line feet from evaporator unit.
Thermostat	Advanced digital display (50ft. cable), liquid-temperature-measuring bottle probe (50ft. cable)
Temp. Delta	Can maintain a 55°F cellar temperature with up to 110°F condenser air intake temperature
Warranty	Two-year limited warranty (parts and labor)

# Specifications

\*Approximated in an environment that is fully insulated and sealed with a proper vapor barrier. Each wine cellar is unique and has specific cooling requirements. Heat load calculations should always be performed prior to selecting a cooling unit.

### **Optional Accessories**

Exterior condenser housing, 24V thermostat conversion kit, condenser coil coating

