



Key Features

- Offers excellent efficiency by drawing warmer air that accumulates at the ceiling, cooling and dispersing the air throughout the environment
- Virtually invisible inside the cellar
- Flare fittings for easy installation
- Duramax coils
- 2-speed fan switch
- Hex mesh grille with air filter

Features

Based on valuable feedback, we are happy to announce a series of system upgrades to our Ceiling Mount cooling system line! Technicians and installers will be happy to hear that the electrical wiring, bottle probe wiring, and the lineset are all located at the bottom of the unit, rather than the top. Not only are the essential components relocated and easier to access, flare fittings will now be utilized so that there is no brazing needed in the field. The redesign includes e-coated duramax evaporator coils which will improve system performance, a 2-speed fan switch that will decrease noise levels up to 7 db's, and a new looking hex mesh grille with an air filter to protect the unit from the intake of potentially harmful debris during the initial start-up.

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

Specifications

Model	4000	8000
Cellar Size	1000 cu. ft.*	2000 cu. ft.*
BTU/h (85°F condenser air intake temperature)	Med: 3800 • High: 4000	Med: 4991 • High: 5254
CFM	321	
Dimensions	Evaporator: 35.75"L x 12.75"H x 14.5"W • Condenser: 16.08"L x 16.23"W x 12.61"H	
Refrigerant	R-134a	
HP	1.57	2.06
Voltage Rating	Evaporator: 115V (15 amp dedicated circuit required) • Condenser: 115V (15 amp dedicated circuit required)	
Weight (lbs)	Evaporator: 80 • Condenser: 56	Evaporator: 80 • Condenser: 66
Amps	Evaporator: 1 (running amps) • Condenser: LRA 43/RLA 8	
Drain Line	¼" 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)	

*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

