CELLARCOOL

Coil Wall Mount

(Evaporator with Control Only)





Key Features

- Great for contractors building custom systems
- Flexible wall-mounting coils
- Quiet and efficient in-cellar operation
- 55°F temperature differential

- Sleek black powder-coated finish
- Bottle probe measures liquid temperature
- Built-in control

Specifications

Model	WM2500-CR	WM3500-CR	WM5000-CR
Cellar Size (cu. ft.)	500*	1000*	1750*
BTU/h (w/85°F air entering the condenser coil)	Low: 1666/2141 • Med: 2078/2492	Med: 3957/4315 • High: 4244/4453	Med: 4370/4834 • High: 4577/4982
CFM	99	270	
Dimensions	13"L x 20"W x 10.5"H	16.1"L x 20.5"W x 15.5"H	
Refrigerant	R-134a		
Condensing Unit HP	1/6	1/3	1/3+
Voltage Rating	115V (15 amp dedicated circuit required)		
Weight (lbs)	50	60	
Amps	0.97 (running amps)	2.2 (running amps)	
dBA (Evaporator)	Low: 46 • Med: 52	54	
Line Set	Liquid Line 1/4" • Suction Line (Less than 50ft. 1/2") (Greater than 50ft. 5/8")		
Drain Line	½" ID clear plastic tubing (not provided)		
Installation	Evaporator unit is installed in the cellar. Condensing unit is installed up to 100 feet fromevaporator unit. Allow for adequate airflow.		
Thermostat	Advanced digital display (50ft. cable), liquid-temperature-measuring bottle probe (retractable cable)		
Temp. Delta	Can maintain a 55°F cellar temperature with up to 110°F condenser air intake temperature		
Suggested Condenser	Copeland: M7JH-0014	Copeland: M7EH-H041	Copeland: M7EH-H046
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.

CR units come with the Evaporator, Controller & Bottle Probe. The Condenser is supplied and warranty by others. The condenser size must be matched with the proper size CellarCool Evaporator for the system to work properly. The wrong match will void the warranty.