



Key Features

- Ready for “plug-and-play” installation
- Flexible wall-mounting coils
- Quiet and efficient in-cellar operation
- 55°F temperature differential
- Advanced electronic control system
- Bottle probe measures liquid temperature
- Built-in control
- Built-in cold weather start kit on condensing unit

Specifications

Model	WM2500-S	WM3500-S	WM5000-S
Cellar Size (cu. ft.)	500*	1000*	1750*
BTU/h (w/85°F air entering the condenser coil)	2101	3650	5211
CFM	99	270	
Dimensions	Evaporator: 13"L x 20"W x 10.5"H Condenser: 13.97"L x 15.85"W x 9.86"H	Evaporator: 16.1"L x 20.5"W x 15.5"H Condenser: 16.08"L x 16.23"W x 12.61"H	
Refrigerant	R-134a		
HP	1/6	1/3	1/3+
Voltage Rating	Evaporator: 115V (15 amp dedicated circuit required) Condenser: 115V (15 amp dedicated circuit required)		Evaporator: 115V (15 amp dedicated circuit required) Condenser: 115V (20 amp dedicated circuit required)
Weight (lbs)	Evaporator: 50 • Condenser: 50	Evaporator: 60 • Condenser: 56	Evaporator: 57 • Condenser: 60
Amps	Evaporator: 1 (running amps) Condenser: LRA 26/RLA 4.4	Evaporator: 1 (running amps) Condenser: LRA 43/RLA 8	Evaporator: 1 (running amps) Condenser: LRA 50/RLA 9.3
dBA (Evaporator/Condenser)	51/65	54/65	
Line Set	Liquid Line 1/4" • Suction Line (Less than 50ft. 3/8", greater than 50ft. 1/2")	Liquid Line 1/4" Suction Line (Less than 50ft. 1/2") (Greater than 50ft. 5/8")	
Drain Line	1/2" 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 (retractable 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). Technician MUST return charging records to CellarCool to validate warranty.		

*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