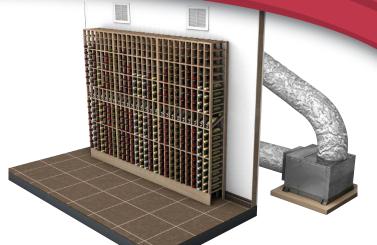
## CELLARCOOL

## Magnum Series (Split Systems — Evaporator/Condenser/Control)



## **Key Features**

- Air Handler mounts up to 50ft. away for quiet in cellar enjoyment
- Ideal for larger cellars or cellars with large amount of glass windows
- Multiple supply ducting options, making it adaptable to almost any installation



- Designed to operate in frigid climates as low as -15 degrees
- Advanced electronic control with digital remote keypad for a user friendly experience
- Bottle probe for measuring liquid temperature
- Includes a condensate pump system
- Built-in cold weather start kit on condensing unit (9000 only)

Model	Magnum SS9000	Magnum SS12000
Cellar Size (cubic feet)	3000*	4000*
<b>BTU/h</b> (w/85°F air entering the condenser coil)	9572	12530
CFM	Evaporator: 810	
Dimensions	Evaporator: 29.5"L x 30.9"W x 19.8"H • Condenser: 24"L x 18.98"W x 16.16"H	
Refrigerant	R-134a	
НР	3/4	1 1/4
Voltage Rating	Evaporator: 115V (15 amp dedicated circuit required) Condenser: 230V (15 amp dedicated circuit required)	Evaporator: 115V (15 amp dedicated circuit required) Condenser: 230V (20 amp dedicated circuit required)
Weight (lbs)	Evaporator: 133 • Condenser: 95	Evaporator: 133 • Condenser: 95
Amps	Evaporator: 3.2 (running amps) Condenser: LRA 35/RLA 6.5	Evaporator: 3.2 (running amps) Condenser: LRA 56/RLA 12
Line Set	Liquid Line 3/8" • Suction Line (Less than 50ft. 3/4") (Greater than 50ft. 7/8")	Liquid Line 3/8" • Suction Line 7/8"
Drain Line (ID)	34" ID CPVC	
Installation	Evaporator can be installed up to 25 duct feet away from the cellar. Condensing unit can be installed up to 100	
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). Technician MUST return charging records to CellarCool to validate warranty.	

**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