



### Key Features

- Greater cooling capacity
- Dual evaporators
- Standard and 24V thermostat options available
- Liquid-temperature-measuring bottle probe
- Flexible installation
- 55°F temperature differential between cellar and condensing unit air intake temperature

### Specifications

Model	FD9000Twin-S	FD9000Twin-S-24V
Cellar Size (cu. ft.)	3000*	
BTUh w/85°F air entering the condenser coil	7850	
CFM w/ two 90°F bends in the supply duct and two 90° bends in the return duct	200	
Dimensions	Evaporator: 20.5"W x 15.5"H x 20"D (x2)	Condenser: 12"W x 13.5"H x 18"D
Refrigerant	R-404a	
Voltage Rating	Evaporator: 115V (15-amp dedicated circuit required)	Condenser: 208/230-60-1 (15-amp dedicated circuit required)
Weight (lb.)	Evaporator: 57	Condenser: 67
Amps (Starting/Running)	Evaporator: 2 / 1	Condenser: 27/7.3
Drainline	½" ID clear plastic tubing 'not included'	
Installation	Use 8" supply and 10" return insulated ducting. (Maximum duct length is 25 total duct feet per evaporator.)	
Thermostat	Remote digital display (connected to master), liquid-temperature-measuring bottle probe	
Temp. Delta	55°F temperature differential between cellar environment and condensing unit intake air	
Warranty	Two-year limited warranty (parts and labor)	
Thermostat	Remote digital display with 50-ft. cable and 50-ft. bottle probe	
Temp. Delta	55°F temperature differential between cellar environment and condensing unit intake air	
Warranty	Two-year limited warranty (parts and labor)	

\*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 housing, 24V thermostat conversion kit, condenser coil coating