



Key Features

- Flexible installation options
- Proven cooling performance
- Liquid-temperature-measuring bottle probe
- Quiet operation
- Quick-to-access components for ease of maintenance
- Corrosion-resistant drip tray
- Black powder-coated paint scheme
- Suitable for operation in ambient temperatures as high as 110°F

Specifications

Model	Ultimate PLUS-PFD3300	Ultimate PLUS-PFD4400	Ultimate PLUS-PFD8800
Cellar Size (cu. ft.)	800*	1250*	2000*
BTU/h (w/85°F air entering the condenser coil)	4060	5521	6025
CFM	326 with blowers in top orientation; 312 with blowers in side orientation		340 with blowers in top orientation; 335 with blowers in side orientation
Dimensions	15.75"H x 15.75"W x 37"L (without duct plenums); 22.75" H x 15.75" W x 48" L (duct plenums on top of unit); 15.75" H x 22.75" W x 48" L (duct plenums on side of unit)		
Refrigerant	R-134a	R-134a	R-134a
HP	1/3	1/3+	1/2
Voltage Rating	110V (20 amp dedicated circuit required)		
Weight (lb.)	113	116	125
Amps (running)	8.0	8.8	12.6
Ducting Size	10" return, 8" supply		
Register Size	12" x 12" x 8" supply, 12" x 12" x 10" return with filter (MERV 4); registers and filters not provided		
Drain Line	1/2" ID clear plastic tubing (10 feet provided)		
Installation	Unit is installed in an attic or utility room. Max. duct length is 50 combined feet for evap and condenser sides (25-ft. supply and 25-ft. return) with a maximum of three bends per side.		
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.