



Key Features

- Flexible installation options
- Proven cooling performance
- Liquid-temperature-measuring bottle probe
- Quiet operation • UV-C Lightng System
- 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	37"L x 15.75"H x 15.75"W (without duct plenums); 48"L x 22.75"H x 15.75"W (duct plenums on top of unit); 15.75" H x 22.75" W (duct plenums on side of unit)		
Refrigerant	R-134a	R-134a	R-134a
HP	1/4	1/3	1/2
Voltage Rating	115V (20 amp dedicated circuit required); 230V (subject to availability)		
Weight (lb.)	187	187	187
Amps	9 (running amps)	9 (running amps)	9 (running amps)
Ducting Size	10" return • 8" supply (evaporator and condenser)		
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	Can be installed up to 25 duct feet away from cellar.		
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)		

*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.