Whisper KOOL®

PLATINUM SPLIT - FULLY DUCTED



Key Features

- Fully ducted system
- Virtually silent operation
- Advanced electronic control system
- · Liquid-temperature-measuring bottle probe
- Flexible installation
- 55°F temperature differential
- Standard and 24V thermostat option available
- Variable speed fan

Features

The fully ducted Platinum Split is one of WhisperKOOL's newest additions to the split line-up. Ducting a split creates a quiet cellar environment and allows for flexible installation options. The unit is equipped with our Platinum Series controller utilizing Advanced System Protection Technology. Strategically placed probes monitor key temperatures, ensuring efficient performance and unit longevity. The controller is easy to operate and has features such as an antifrost function. To achieve quiet operation in the cellar, the evaporator may be installed up to 25 duct feet from the room. The system is compatible with WhisperKOOL's 24-volt thermostat conversion kit.

NOTE: The Platinum Split system must be installed by a qualified HVAC-R technician. Failure to have the system installed by a qualified technician will void the warranty.

Model	4000	8000
Cellar Size	1000 cu. ft.*	1750 cu. ft.*
BTU/h (85°F condenser air intake temperature)	Medium: 3120 • High: 3195	Medium: 3788 • High: 3879
CFM	200	
Dimensions	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	
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: 57 • Condenser: 56	Evaporator: 57 • Condenser: 66
Amps	Evaporator: 1 (running amps) • Condenser: LRA 43/RLA 8	Evaporator: 1 (running amps) • Condenser: LRA 50/RLA 9.3
Line Set	Liquid Line 1/4" • Suction Line (Less than 50ft. 1/2") (Greater than 50ft. 5/8")	
Duct Size	8" Supply • 10" Return	
Drain Line	1/2" ID clear plastic tubing (not provided)	
Installation	Evaporator can be installed up to 25 duct feet away from 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 (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)	

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

