



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 options available

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.

Specifications

Model	4000	8000
Cellar Size	1000 cu. ft.*	1750 cu. ft.*
BTUh @ 85°F	3120	3788
CFM	200	200
Dimensions	Evaporator: 20.5"W x 15.5"H x 20"D • Condenser: 12"W x 13.5"H x 18"D	
Refrigerant	R-134a	
HP	1/2	1/2 +
Voltage Rating	115V (20-amp dedicated circuit required); 230V (subject to availability)	
Weight	Evaporator: 57 lbs • Condenser: 56 lbs	Evaporator: 57 lbs • Condenser: 66 lbs
AMPS (starting/running)	Evaporator: 2/1 • Condenser: 32.7/7.2	Evaporator: 2/1 • Condenser: 48/9.5
Ducting	8" Supply • 10" Return	
Insulated Line Set	1/2" Suction • 1/4" Liquid	1/2" or 5/8" Suction (refer to chart) • 1/4" Liquid
Drainline	1/2" ID clear plastic tubing	
Installation	Evaporator can be installed up to 25 duct feet from the cellar; condenser is installed up to 100 line feet away and with the installation specifications found in the owners manual. Allow for adequate airflow.	
Thermostat	Advanced digital display with 50-ft. cable, 50-ft. bottle probe	
Temp. Delta	55°F temperature differential (maintains proper cellar temperature when exhaust environment does not exceed 110°F)	
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, cold weather start kit, 24V thermostat conversion kit, condenser coil coating

