



## **Key Features**

- Redesigned for improved performance and easier maintenance
- Ultra-quiet and efficient operation
- Advanced electronic control system
- Liquid-temperature-measuring bottle probe
- Improved, flexible installation
- 55°F temperature differential
- Standard and 24V thermostat option available

## **Features**

WhisperKOOL has a solution to the most stubborn of small cellar cooling problems. The Platinum Mini Split offers a compact size paired with powerful efficiency. This compact system cools up to 500 cubic feet. The compressor is located in a remote location and the evaporator (cold side) is mounted in the cellar, maximizing cellar space. The unit is equipped with our Platinum Series controller, which utilizes Advanced System Protection Technology. This features a series of strategically placed monitoring probes, which ensure efficient performance and longevity of the unit. The controller is easy to operate and has features such as an anti-frost function. The Platinum Mini Split gives anyone the opportunity to have a top-quality wine cellar, even in a limited space. Our Platinum Mini Split system has been redesigned for easier care and maintenance. We've moved the evaporator coil to a more accessible location, creating a unit that can be maintained without removing it from the wall. This improved design will make servicing the system easier and help maintain peak operating conditions.

**NOTE:** The Platinum Mini 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**

Cellar Size	500 cu. ft.*
BTU/h (85°F condenser air intake temperature)	2101
CFM	Evaporator: 99 • Condenser: 223
Dimensions	Evaporator: 13"L x 20"W x 10.5"H • Condenser: 13.97"L x 15.85"W x 9.86"H
Refrigerant	R-134a
Voltage Reading	Evaporator: 115V (15 amp dedicated circuit required) • Condenser: 115V (15 amp dedicated circuit required)
Weight (lbs)	Evaporator: 40 • Condenser: 38.8
Amps	Evaporator: 1 (running amps) • Condenser: LRA 26/RLA 4.4
Line Set	Liquid Line 1/4" • Suction Line (Less than 50ft. 3/8") (Greater than 50ft. 1/2")
Drain Line	1/2" ID clear plastic tubing (not provided)
Installation	Evaporator is installed in the 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 (retractable 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)

<sup>\*</sup> 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

