

# PLATINUM SPLIT - WALL MOUNT



### **Key Features**

- Ductless system
- Quiet and efficient operation
- Advanced electronic control system
- Liquid-temperature-measuring bottle probe
- Flexible installation
- 55°F temperature differential
- Standard and 24V thermostat options available

#### **Features**

At WhisperKOOL, we have redesigned the housing for the Platinum series split system evaporators. While the internal components have proven to be reliable and effective, the previous design was challenging in terms of mounting and accessing the components for installation. It required the removal of the top or side panel. When racking was installed around the unit, it was difficult to gain access for service or maintenance.

Our new design makes the units easier to install by gaining access to system from the front of the unit where we have installed removable grilles. This greatly improves the ability to install the system and access it for maintenance. Please note that the dimensions have changed slightly. Review the specification section when planning your install to account for the dimensional change. At WhisperKOOL, we believe in the goal of continuous improvement in everything we do in order to enhance the customer's experience.

**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.*
BTU/h (85°F condenser air intake temperature)	3650	5211
CFM	270	
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	
НР	1.43	2
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")	
Drain Line	½" ID clear plastic tubing (not provided)	
Installation	Evaporator unit is installed in the cellar. Condensing unit is installed up to 100 feet fromevaporator unit.  Allow for adequate airflow.	
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**

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Exterior condenser housing, 24V thermostat conversion kit, condenser coil coating