WM-1500SSI

## Wine-Mate 1500SSI

## Split Ceiling-Recessed Wine Cooling System

Wine-Mate ceiling-recessed split cooling systems WM-1500~ 4500SSI are designed and used to provide a cold temperature between 50~65 °F for a properly insulated wine cellar. The wine cellar will maintain humidity range within 50~75% RH. These temperature and humidity ranges like in natural caves are optimized for long term storage of wine. SSI units consist of a condensing unit and an evaporator unit; they are connected by a liquid line and an insulated suction line. SSI condensing units can be located away from the wine cellars 75 ft so that noise and compressor vibration are isolated. SSI evaporator units provide low profile and whisper quiet operation. The evaporator units can be installed on the ceiling in a small cabinet or room.



## **Key Features**

- Stable temperature between 50~65 °F for a properly insulated room in a normal environment
- Maintain humidity of 50~75% RH even when the environment becomes dry or humid
- The condensing unit can be placed up to 75 feet away from the wine room, which will allow for extremely guiet operation
- Perfect for storing cigars, chocolate, salami, and fine leather and furs (additional cost and customization required)

## **Specifications**

Cellar Size:	150 cu ft
Btu/h, CFM:	1500 Btu/h, 200 CFM
Decibel Rating:	50 dBA
Dimensions:	Evaporator: 48-3/16"L x 12-3/16"W x 6-3/8"H Condenser: 18"L x 14"W x 12"H
Electrical:	Evaporator: 115V/60Hz/1A Condenser: 115V/60Hz/4A
Weight:	Evaporator: 27 lbs Condenser: 30 lbs
Refrigerant:	R134a
Thermostat:	Advanced Digital Control Display