Sentinel Series - Ducted Cooling Systems

Options Bundles & Accessories

All Wine Temperatures Bundle



Allows a Wine Guardian unit to control to an extended temperature range from 45°F(7°C) to 64°F(18°C)

Perfect for single to multiple cabinet applications and small wine rooms in which serving-temperature cooling is preferred

 Allows the user to rotate wine stock and change the set point from season to season, making it ideal for restaurants, wine bars, clubs, etc.

Integral electric heater coil and controls

- Protects the wine cellar from low temperature conditions
- Ideal for areas where ambient temperatures fall below 50°F/10°C

Extreme Climate Protection Bundle*



Integral compressor crankcase heater and controls to protect against low temperatures

Required when inlet air to the condenser coil is below 40°F/5°C

Integral high capacity condenser fan and coil for operation at elevated ambient temperatures

- Should be considered when inlet air to the condenser coil is above 100°F/38°C
- Condenser air inlet temperature cannot exceed 120°F/49°C

The Ultimate Bundle*



Contains all of the features in the All Wine Temperatures and Extreme Climate Protection Bundles

- Integral compressor crankcase to protect against low temperatures
- Integral high capacity condenser fan and coil for operation at elevated ambient temperatures
- Allows a Wine Guardian unit to control to an extended temperature range from 5° C to 18° C
- Integral electric heater coil and controls

Water-cooled



Integral water-cooled condenser coil to remove heat from refrigeration system

- Available on Ducted Wine Guardian systems only
- Ideal for geo-thermal or water cooling tower applications

* Note: Available only on air-cooled units



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Humidification

Drip pad type humidifier with integral evaporator fan, water valves, and controls

- Accessible humidifier pad for ease of maintenance
- Powered by 24 Volts from Wine Guardian unit; no separate power connections
- Cellar-mounted digital humidistat for precise humidity control
- Available as both freestanding or integrated models



Integrated Humidifier

Duct Collars

One supply and one return duct collars are standard. May be ducted from multiple outlets for applications versatility.

- Molded plastic design provides lightweight, rigid piece for connection to ductwork
- · Can be sold as kits with flexible ductwork



Thermostat & Remote Sensing

For optimal temperature control and humidity readout of the wine cellar

- Can be placed anywhere within the wine cellar
- Up to 3 remote sensors can be connected to one Wine Guardian system to regulate your cellar based on average cellar conditions



