

Wine Cellar Cooling Unit Through-the-Wall



Optional Accessories

Supply & return air flange

Thenow through-the-wall wine cellar cooling unit is specially designed to match the demands in foreign markets. It is a ductless wine cellar cooling units with evaporator and condenser are housed together in one unit. It offers a compact design that can be applied to the unique today's do-it-yourself modern wine cellar or wine wall.

Features:

Compact design, flexible installation;

Quiet and efficient operation;

Build-in wet film pad and PTC heater, better control the temperature and humidity;

Intelligent control panel, famous brand sensors with stable quality, integrated ModBus connection;

Famous brand compressor, safe, stable and low energy consumption;

Traditional Chinese knot design air grille, better heat dissipation.



Technical Data

Model	Unit	HSN-JT20
Cellar Size (Semi Buried)	m ³	4~7
Cellar Size (Insulated*)	m ³	4~12
Power	V/HZ	220V/50Hz
Cooling	KW	0.72
Heating	KW	1
Air Flow	m3/h	170
Static Pressure	Pa	30
Noise	dB(A)	42
Refrigerant	/	R290
Control	/	PC Full-touch smart control
Temperature	°C	10-18°C, ±2°C
Humidity	°C	50~70%, ±5%
Total Power	KW	1.5
Humidifier	/	Wet-film
Humidity Capacity	Kg/h	1
Dimension (L*W*H)	mm	801*450*379
Drainage	mm	φ20

Cellar inside dry-bulb t=12°C 60% Outside dry-bulb t=35°C, wet-bulb t=28°C Insulated*: Cellar walls and ceiling insulation with 60mm polyurethane.

Note: Cellar size in above sheet is just experience value. There are several factors such as glass, stone, concrete, insulation, ambient temperature, ventilation etc. which will change the required amount of Kw needed to properly cool your wine room or wine cabinet. We strongly recommend you contact with us or our distributors beforehand to help you to choose the model matched. We do not bear the losses caused by the selection errors caused by the above reasons.