








WINE CELLAR COOLING UNITS SELF-CONTAINED

Thenow wine cellar cooling units self-contained is best suited for wine cabinets and smaller wine rooms. This unit is intended for use in cabinets of up to 12 cubic meters. Designed to lower the temperature at its best scope 10~18 degree centigrade, and maintains the humidity in your wine cabinet at optimal levels, between 50 and 70 percent. Small and compact, it is easy to set up and doesn't require any piping or ducting, which could also help reduce the overall cost of the installation.



Features

-  Condenser and evaporator combined inside one appliance, easy and fast to install
-  Intelligent control panel, famous brand sensors with stable quality, integrated ModBus connection
-  Suitable temperature scope 10~18°C and humidity maintenance at 50~70%
-  Quiet and efficient operation
-  Traditional Chinese knot design air grille, better heat dissipation



Technical Datas

Model		Unit	HSN-JC8	JT20	HSN-J15-Z
Cellar Size	Semi Buried	m ³	3~5	4~7	3~5
	Insulated*		3~8	4~12	3~8
HP		P	0.5		
Power		V/HZ	220/50		
Cooling		KW	0.5	0.72	0.41
Heating		KW	/	1	2
Air Flow		m ³ /h	170	170	170
Static Pressure		Pa	30	30	20
Noise		dB(A)	45	42	42
Refrigerant		/	R290		R134a
Control			PC Full-touch smart control		
Temperature		°C	/	10-18°C, ±2°C	
Humidity		°C	/	50~70%, ±5%	
Total Power		KW	0.7	1.5	2.5
Humidifier		/	/	Wet-film	
Humidity Capacity		Kg/h	/	1	
Dimension (L*W*H)	Indoor Unit	mm	758*498*310	801*400*379	1176*440*350
	Outdoor Unit	mm	/		
Drainage		mm	Self-absorption	φ20	φ20

Note: 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.

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.