



WINE CELLAR COOLING UNITS SPLIT SYSTEM

Thenow wine cellar cooling units split system is intended for cellars without access to proper ventilation. They are known for their efficiency and longevity. Each unit is designed to maintain a consistent temperature and humidity in spaces where proper ventilation is not feasible. The evaporator is installed inside and the condensing unit can be placed as far as 30m away. Since it exhausts outside, split cooling systems operate quietly and reduce vibration inside the cellar, which is believed to negatively affect the quality of wine.



Features

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Auto cooling and heating mode, keep wine cellar under constant temperature
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The evaporator is nickel plated for corrosion protection
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Adopt circulating water wet-film auto control humidification system,wet film is made of Swedish organic polymer material with sterilization and disinfection function
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Full touch control system, famous brand sensors, stable quality and performance
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Pull-out design wet film module, easy to replace
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Control constant condensation temperature
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Can be ceiling mounted, rack mounted, or floor mounted
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Three speed air flow under auto control to maintain the ideal environment for long-term wine storage



Technical Datas

Character		Model	HSN-J15	HSN-J30	HSN-J60	HSN-J90	HSN-J150
		Power	0.5P	1P	2P	3P	5P
Room Capacity		m³	5-15	10-30	30-60	60-90	90-150
Cooling		kw	1.2	2.5	5.0	7.5	12.5
Heating (Optional)		kw	1	2.0	3.0	6.0	7.5
Circulating Air		m³/h	200	400	700	1100	1800
External Static Pressure		Pa	30	30	30	50	65
Noise		dB(A)	45	50	50	53	62
Temperature			10~16℃±2℃				
Humidity			50~70%±5%				
Power Supply			220V-50HZ				380V-50HZ
Total Power		kw	1.5	3.8	5.8	8	10
Refrigeration Working Output		kw	0.5	0.85	1.6	2.4	4.8
Refrigerant	Type		R22/R407C/R134a/R404A				
	Throttling Mode		Capillary/Thermostatic Expansion Valve				
Compressor	Type		Rotor/Totally Enclosed Vortex				
	Power	kw	0.4	0.75	1.5	2.2	3.8
	Evaporator		Copper tubes and aluminum fins				
Heating	Type		Electric				
	Power	kw	1	2.0	3.0	6.0	7.5
Humidifier (Optional)	Type		Wet-film				
	Humidification	kg/h	1	2	4	6	
Fan	Type		Low noise,double inlet,centrifugal				
	Drive Mode		Inner Rotor				
Air Filter			G4+F7 (Optional) +Carbon (Optional)				
Units Weight	Thinner Ceiling Type-kgs		26.5	50	65	75	85
	Liquid Tube	mm	6.35	6.35	9.52		12.7
	Air Tube	mm	9.52	9.52	12.7	15.88	19.05
Indoor Unit	Size	LxWxH mm	700*285*375	760*600*250	1160*600*250	1360*600*250	1760*600*250
Outdoor Unit	Size	LxWxH mm	680*260*460	810*275*540	840*300*600	900*300*850	1020*450*1360