

# CEILING MOUNT H.E.

220V Condensing Unit



## FEATURES

- + Offers excellent efficiency by drawing in the warmer air which accumulates at the ceiling, cooling and dispersing the air throughout the environment.
- + 2-speed fan switch
- + Flare fittings for easy installation
- + Standard and 24V thermostat options available.
- + Hex mesh grille with air filter



## UNIT SPECS

\*Approximated in an environment that is fully insulated and sealed with a proper vapor barrier. Each wine cellar is unique and has specific cooling requirements. Heat load calculations should always be performed prior to selecting a cooling unit.

EVAPORATOR							
Model	Mini	4000		8000		Twin	
Cellar Size	500 cu. ft.*	1000 cu. ft.*		2000 cu. ft.*		3000 cu. ft.*	
Fan Speed	Single Speed	Medium	High	Medium	High	Medium	High
BTU/h (60°F condenser air Intake temperature) Sensible / Total	2442 / 3131	COMING SOON		5305 / 6264	5411 / 6411	COMING SOON	
BTU/h (75°F condenser air Intake temperature) Sensible / Total	2132 / 2592			5114 / 5498	5217 / 5615		
BTU/h (85°F condenser air Intake temperature) Sensible / Total	2084 / 2514			5064 / 5358	5157 / 5544		
dBA	51			48	53		
Dimensions	22.05"L x 11.08"W x 11.34"H	35.75"L x 14.5"W x 12.75"H					
Refrigerant	R-134a						
Voltage Rating	120V (15-amp dedicated circuit required)						
Weight (lbs)	35	COMING SOON		66		COMING SOON	
Amps	0.64 (Running Amps)			1.4 (Running Amps)			
Drain Line	1/4" ID clear plastic tubing (not provided)						
Installation	Evaporator unit is installed in the cellar.						
Thermostat	KDT - Advanced digital display (50-ft. cable), liquid-temperature-measuring bottle probe, 24V - customer supplied						
Temp. Delta	Can maintain a 55°F cellar temperature with up to 120°F condenser air intake temperature.						
Warranty	Two-year limited warranty (parts and labor)						

CONDENSER				
Model	Mini	4000	8000	Twin
dBA	48	48	48	48
Dimensions	31.18"L x 10.75"W x 21.18"H			
Condensing Unit HP	0.35HP	0.6HP	0.7HP	COMING SOON
Voltage Rating	220V (15-amp dedicated circuit required)			
Weight (lbs)	51	COMING SOON		COMING SOON
Amps	LRA 5.3A, RLA 1.55A, FLA 1.7A			
Line Set	Liquid line 1/4" OD; Suction line 3/8" OD (less than 50 ft.), 1/2" (greater than 50 ft.)	Liquid line 1/4" OD; Suction line 1/2" OD (less than 50 ft.), 5/8" (greater than 50 ft.)		COMING SOON
Installation	The condensing unit is installed up to 100 feet from evaporator unit.			
Temp. Delta	Can maintain a 55°F cellar temperature with up to 120°F condenser air intake temperature.			
Warranty	Two-year limited warranty (parts and labor)			

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\* DB values are tested in a controlled test chamber environment and different surface textures or items in the cellar can affect the DB rating.