

PLATINUM SPLIT H.E.

220V Condensing Unit (Wall Mount)



FEATURES

- + Quiet and efficient operation
- + Advanced electronic control system
- + Flare fittings for easy installation
- + Standard and 24V thermostat options available.
- + 55°F temperature differential between the cellar and condensing unit air intake temperature.



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 Interim	8000 Interim	Twin 9000
Cellar Size	500 cu. ft.*		1000 cu. ft.*	1750 cu. ft.*	3000 cu. ft.*
Fan Speed	Low	Medium	Single Fan Speed	Single Fan Speed	Low Medium High
BTU/h (60°F condenser air intake temperature)	1829 / 2436	2275 / 2891	4565 / 5273	4814 / 5687	COMING SOON
Sensible / Total					
BTU/h (75°F condenser air intake temperature)	1760 / 2326	2127 / 2641	4177 / 4561	4455 / 4997	
Sensible / Total					
BTU/h (85°F condenser air intake temperature)	1666 / 2141	2078 / 2492	3957 / 4315	4370 / 4834	
Sensible / Total					
dBA	46	52	56	56	
Dimensions	13"L x 20"W x 10.5"H		16.1"L x 20.5"W x 15.5"H		
Refrigerant	R-134a				
Voltage Rating	120V (15-amp dedicated circuit required)				
Weight (lbs)	33		54		
Amps	0.97 (Running Amps)		2.2 (Running Amps)		Primary 2.48 (Running Amps); Secondary (2.2 Running Amps)
Drain Line	1/2" ID clear plastic tubing (not provided)				
Installation	Evaporator unit is installed in the cellar.				
Thermostat	Advanced digital display (50-ft. cable), liquid-temperature-measuring bottle probe (retractable cable), 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	9000
dBA	48	45	48	48
Dimensions	31.18"L x 10.75"W x 21.18"H			
Condensing Unit HP	0.35HP	0.6HP	0.7HP	1HP
Voltage Rating	220V (15-amp dedicated circuit required)			
Weight (lbs)	51	55	56	64
Amps	LRA 5.3A, RLA 1.55A, FLA 1.7A	LRA 10.7, RLA 2.7, FLA 3.1	LRA 13.2, RLA 3.19, FLA 3.66	LRA 20, RLA 4.25, FLA 4.89
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.)		Liquid Line 3/8" OD; Suction Line 5/8" OD (less than 50 ft.), 3/4" (greater than 50 ft.)
Installation	Condensing unit can be installed up to 100 line 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)			