



SPLIT Series are the most versatile, ductable, split systems on the market. Applications include wine cellars; art or document preservation; instrument or fur storage; niche environments, and more; these units can be used in nearly any application. Any of the 5 sides (straight through, either side, top or bottom) can be used for outlet air. Nominal cooling capacities range from ¼ ton to 2 tons.

All inclusive: High- and low-pressure safety switches, refrigerant sight glass and access ports, integral electric heater, and standard all-weather housing and low-ambient controls on condensing unit for winter operation.

Convenient: Utility & piping in one easily accessible location

Light Weight: Evaporator 25-56 lbs.

Durable: Aluminum body and all aluminum evaporator coils are corrosion resistant; standard high-static pressure fan (for extended lengths of ductwork)

Flexible: Multiple evaporator outlet locations (any one of 5), mountable between joists

Unique options: Remote user interface control system (for external monitoring of cellar/room conditions); bolt-on humidifier

Model	Total Cooling (BTUH)*		Heat (kW)	Voltage
	Wine Cellars (57F/55%)	ASHRAE (80F/50%)		
SPLIT25	3,830	4,180	1	115
SPLIT50	5,500	7,760	1	115
SPLIT88	9,420	10,690	2.0	230
SPLIT200	14,900	20,100	2.0	230

* See detailed specifications for complete product performance specifications, above table to be used as a guide only, based on 90F condenser inlet conditions and maximum evaporator airflow at 0.0" esp.

SPLIT Series Images

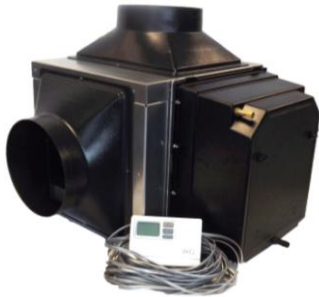


End view with panels removed



Wall-mount controls measure temperature and humidity

Options and Accessories



Shown with optional humidifier



Remote sensor allows for wall-mount control panel placement outside temp-controlled room

Illustration – Side View

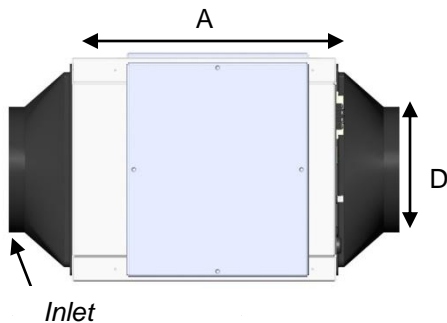
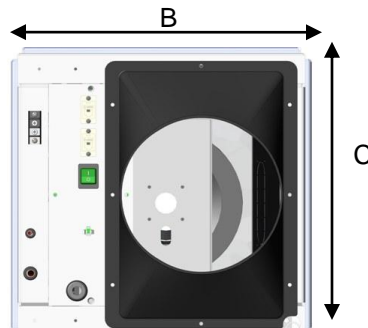
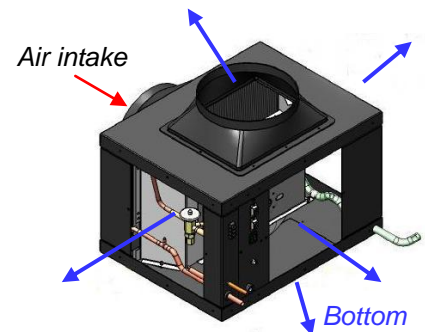


Illustration – End View



**** Special collar needed for 1/4-ton when using the above application**

Illustration – Airflow



5 options for evaporator supply air locations
(Cool air to wine cellar)

Specifications – Subject to change

Model	A	B	C	D	Weight	Outdoor Condenser			
						Length	Width	Height	Weight
SPLIT25	16.75	14.00	14.13	8.00	25	24.13	19.13	18.25	85
SPLIT50	16.75	22.00	14.13	10.00	35	24.13	19.13	18.25	98
SPLIT88	16.75	22.00	14.13	10.00	37	30.25	23.38	22.25	152
SPLIT200	21.00	22.00	18.00	12.00	56	32.0	38.00	27.00	250

Note: (Length, width, and height in inches; weight in pounds)



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