CELLARCOOL

Split Ceiling Mount (Split Systems — Evaporator/Condenser/Control)





* Front grille and mounting bracket have been painted to match the ceiling

Key Features

- Ready for "Plug-and-Play" installation
- Advanced electronic control system

- 55°F temperature differential
- Front grille and mounting bracket are paintable
- · Liquid bottle probe & condensate pump included
- Built-in cold weather start kit on condensing unit

Specifications

Model	CM 2500-S	CM 3500-S	CM 5000-S
Cellar Size (cu. ft.)	500	1000	2000
BTU/h (w/85°F air entering the condenser coil)	2167	4000	5254
CFM	107	321	321
Dimensions	Evaporator: 11.08" H x 22.05" W x 11.34"D Condenser: 9.86" H x 15.85" W x 13.97" D	Evaporator: 12.75"H x 14.5"W x 35.75"D Condenser: 15.1"H x 11.9"W x 16.1"D	
Refrigerant	R-134a		
НР	1/6	<i>1</i> / ₃ ++	
Voltage Rating	110V (20 amp dedicated circuit required)		
Weight (lbs)	Evaporator: 40.6, Condenser: 38.8	Evaporator: 80, Condenser: 55	
Amps (LRA/RLA)	Evaporator: 2/1, Condenser: 26/4.4	Evaporator: 2/1, Condenser: 43/8	Evaporator: 2/1, Condenser: 50/9.3
dBA (Evaporator/Condenser)	52/65	58.5/65	
Line Set	Please refer to the technician's manual		
Drain Line	1/4" ID clear plastic tubing		
Installation	Evaporator is installed in the cellar. Condenser is installed up to 100 line ft. away in accordance with the installation instructions in the technician's manual. Allow for adequate airflow.		
Thermostat	Remote digital display with 50-ft. cable and 50-ft. bottle probe		
Temp. Delta	55°F temperature differential (maintains proper cellar temperature when exhaust environment does not exceed 110°F)		
Warranty	Two-year limited warranty (parts and labor). Technician MUST return charging records to CellarCool to validate warranty.		

^{*} New factory installed Cold Weather Start (-15 F) included.

Optional Accessories

Exterior condenser housing