CELLARCOOL

Coil Fully Ducted

(Evaporator with Remote Control)





Key Features

- Great for contractors building custom systems
- Coils ducted up to 12.5 feet away from cellar
- Virtually silent in-cellar operation
- 55°F temperature differential

- Sleek black powder-coated finish
- Bottle probe measures liquid temperature
- Remote control

Specifications

Model	FD3500-CR	FD5000-CR
Cellar Size (cu. ft.)	1000	2000
BTU/h (w/85°F air entering the condenser coil)	3120	3788
CFM	235	
Dimensions	20.5″W x 15.5″H x 20″D	
Refrigerant	R-134a	
HP	1/4	1/2+
Voltage Rating	110V (20 amp dedicated circuit required)	
Weight (lbs)	57	
Amps (LRA/RLA)	2/1	
dBA (Evaporator)	54	
Duct	10" return, 8" supply	
Line Set	Please refer to the technician's manual	
Drain Line	½" ID clear plastic tubing (not provided)	
Installation	Use 8" supply and 10" return insulated ducting. Ducting should not exceed 12.5 feet from cellar.	
Thermostat	Remote digital display with 50-ft. cable and 50-ft. bottle probe	
Temp. Delta	55°F temperature differential between cellar environment and condensing unit intake air	
Suggested Condenser	Copeland: M7EH-H041	Copeland: M7EH-H046
Warranty	Two-year limited warranty (parts and labor)	

CR units come with the Evaporator, Controller & Bottle Probe. The Condenser is supplied and warranty by others. The condenser size must be matched with the proper size CellarCool Evaporator for the system to work properly. The wrong match will void the warranty.