

CELLARPRO COOLING SYSTEMS

CEILING-MOUNTED SPLIT SERIES

CellarPro.com
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KEY FEATURES

- Separate heat and noise from living spaces
- Ceiling-mounted, low-profile evaporator
- Integrated condensate pump
- Choice of Electronic or Valve control
- -20F* to 110F ambient temperature range
- 55F temperature differential
- Advanced, integrated remote digital display
- Adjustable humidity control
- Electronic temperature control
- Comprehensive alarm protection
- Commercial-grade Electrofin coating (evaporator coil)
- ETL Tested and Certified
- Made in the USA
- Warranty: 2 Years (entire system) / 5 Years (compressor)

* Requires compressor heater below 40F, plus fan cycling switch and electronic control configuration below 20F.



DESCRIPTION

CellarPro Ceiling-Mounted Split Systems are high-performance cooling units, with low-profile, stainless-steel evaporators that are surface-mounted to the ceiling for easy access. The 3000Scm and 4000Scm models have single evaporators, while the 6000Scm and 8000Scm models have dual-evaporators. All units include an integrated condensate pump and remote display/control unit. Choose from indoor or outdoor installation.

SPECIFICATIONS

Model	3000Scm	4000Scm	6000Scm	8000S
Cellar Size (Nominal Cu Ft)*	600	1000	1500	2000
Compressor Size (HP)	1/3 Ton	1/2 Ton	3/4 Ton	3/4 Ton
BTUH @ 55F (Low / High Fan Speed)	2144 / 2491	3938	5046	6713
CFM (Low / High Fan Speed)	150 / 311	150 / 311	300 / 622	300 / 622
Evaporator dBA (Low / High Fan Speed)	54 / 65	54 / 65	57 / 68	57 / 68
Condensing Unit dBA (Indoor / Outdoor)	64 / 62	64 / 62	65 / 63	67 / 65
Installation Environment	Indoor or Outdoor with Hood			
Ambient Temperature Range	-20** to 110F			
Ducting - Cold Side	No	No	No	No
Ducting - Hot Side	No	No	No	No
Power	115V AC / 60Hz			
Amps (Starting / Running)	28.2 / 8.2	40 / 11.1	53 / 17.2	51 / 19.1
Dedicated Circuit	15-Amp		20-Amp	25-Amp
Refrigerant	R134a			
Lineset: Up to 100' / 30' Max Vertical Rise to Evaporator / Insulated Suction	1/2" Suction 1/4" Liquid	1/2" Suction 3/8" Liquid	1/2 - 5/8" Suction 3/8" Liquid	5/8 - 7/8" Suction 3/8" Liquid
Drain Line	1/2" ID			
Size (W x D x H - inches) / Weight (lbs)	(1) 35 x 18.8 x 6.5 / 55 (2) 35w x 18.8d x 6.5h / 55			
• Evaporator – Horizontal	35 x 18.8 x 6.5 / 55	35 x 18.8 x 6.5 / 55	(2) 35w x 18.8d x 6.5h / 55	(2) 35w x 18.8d x 6.5h / 55
• Condensing Unit	13.5 x 18.9 x 9.1 / 42	13.5 x 18.9 x 10.3 / 45	13.9 x 18.9 x 11.9 / 54	16.8 x 20.8 x 14 / 76

*Assumes 85F ambient, 55F inside the cellar, and proper cellar construction with R19 insulation throughout.

**Requires a compressor heater below 20F (included with our outdoor hoods), and a fan cycling switch below 20F.