

CELLARPRO COOLING SYSTEMS

VS SERIES

CellarPro.com
877.726.8496

KEY FEATURES

- Designed to handle extreme temperatures
- -20°F* to 110°F ambient temperature range
- Dual high-output centrifugal EC fans
- Variable-speed fan control
- Partially or completely ductable
- 55°F temperature differential
- Comprehensive alarm protection
- Adjustable humidity control
- Dual power source – front or rear
- Commercial-grade Electrofin coating (evaporator coil)
- Stainless Steel drain pan, 1/2-inch drain line + condensate heating element
- Advanced digital display + electronic temperature control
- Adjustable mounting brackets
- Removable case and refrigerant access valve
- ETL Tested and Certified
- Made in the USA
- Warranty: 2 Years (entire system) / 5 Years (compressor)

* Requires compressor heater below 40°F, plus fan cycling switch below 20°F.



DESCRIPTION

CellarPro VS Series cooling units are engineered to provide maximum cooling power control in extreme temperature conditions up to 110°F. VS Series cooling units feature high-output variable-speed centrifugal EC fans for maximum energy efficiency, and can be partially or completely ducted up to 50 equivalent feet (except the 2000VS, which can be ducted up to 25 equivalent feet). All CellarPro units include **electronic temperature and adjustable humidity control**, and are **significantly quieter** than comparable cooling units.

SPECIFICATIONS

Model	2000VS-ECX	3200VS-ECX	4200VS-ECX	6200VS-ECX	8200VS-ECX
Cellar Size (Nominal Cu Ft)*	400	800	1000	1900	2200
Compressor Size (HP)	1/4 Ton	1/3 Ton	1/2 Ton	3/4 Ton	1 Ton
BTUH @ 55°F	1886	3040	3938	5712	6438
CFM (High Fan Speed)	188	268	319	475	475
Decibels (Low Fan Speed)	56	54	54	57	57
Installation Environment	VSi – Indoor / VSx – Outdoor (Shaded)				
Ambient Intake Range	-20°F** to 110°F				
Power	115V AC / 60Hz				
Amps (Starting / Running)	22.2 / 4.0	30.0 / 8.9	42.0 / 10.5	48.3 / 8.4	48.3 / 9.7
Dedicated Circuit	15-Amp				
Refrigerant	R134a				
Drain Line	Included - 1/2" ID				
Ducting - Cold Side	Yes – 8" Diam.	Yes – 8" Diam.		Yes – 10" Diam.	
Ducting - Hot Side	Yes – 6" Diam.	Yes – 8" Diam.		Yes – 8" Diam.	
Size (W x D x H - inches) Weight (lbs)	14.1 x 22.3 x 13.3 85	14.1 x 25.1 x 19.6 105		161 x 28 x 22 170	

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

**Requires a compressor heater below 40°F and a fan cycling switch below 20°F.

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