

# CELLARPRO COOLING SYSTEMS VS SERIES

CellarPro.com  
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## KEY FEATURES

- Designed to handle extreme temperatures
- -20F\* to 110F ambient temperature range
- Dual high-output centrifugal fans
- Variable-speed fan control
- Partially or completely ductable
- 55F temperature differential
- Comprehensive alarm protection
- Adjustable humidity control
- Dual power source – front or rear
- Commercial-grade Electrofin coating (evaporator coil)
- SS drain pan, 1/2-inch drain line + 200W 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 40F, plus fan cycling switch below 20F.

## DESCRIPTION

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

## SPECIFICATIONS

Model	2000VS	3200VS	4200VS	6200VS	8200VS
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 @ 55F	1886	3040	3938	5712	6438
Max CFM (High Fan Speed)	188	268	319	475	475
Min dBA (Low Fan Speed)	56	54	54	66	66
Installation Environment	VS <sub>i</sub> - Indoor / VS <sub>x</sub> - Outdoor (Shaded)				
Ambient Intake Range	-20** to 110F				
Power	115V AC / 60Hz				
Amps (Starting / Running)	22.2 / 4.9	30.0 / 9.2	42 / 11.5	48.3 / 10.5	48.3 / 11.8
Dedicated Circuit	15-Amp				
Refrigerant	R134a				
Drain Line	Included - 1/2" ID				
Ducting - Cold Side	Yes – 6" Diam.	Yes – 8" Diam.		Yes – 8" Diam.	
Ducting - Hot Side	Yes – 6" Diam.	Yes – 8" Diam.		Yes – 10" 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 85F ambient, 55F inside the cellar, and proper cellar construction with R19 insulation throughout.

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

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