

Cabinet Vent

VS-CV-BLK/-WHT/-TAN

The Cabinet Vent is ideal for less demanding ventilation of cabinets and enclosures. It is self contained so there is no tubing or other multi-part contraptions to deal with. It features a top-quality brushless fan for low noise and long life. It can be configured to pull air out of a cabinet (default and recommended configuration) or push air into the cabinet by easily reversing the fan. The unit is very easily installed and is powered with DC voltage and when used with our Universal Power Supplies, can be run silently or more aggressively depending on the application.

A general rule of thumb is that if a computer is involved (housed in a cabinet), you should utilize at least a HiFlo Lite (VS-HSL). A computer may be a PC or components that are microprocessor based and create significant heat. This includes: media servers, DVRs, game consoles, some blu-ray players, etc.



COOL COMPONENTS
INCORPORATED



Features

- Quick and Easy Installation in Wood or Metal
- Quiet and Efficient Operation
- Aggressively Circulates Air in a Cabinet or Enclosure
- Utilizes Adjustable Voltage Power Supply to Adjust fan Speed Based on the Application
- Uses Cool Components "Fast Wire" System for Easy System Design and Installation
- Compatible with all Cool Components Temperature Controllers for Automated Control

General Specifications

Dimensions - Fan Units:	W - 3 5/8" x H - 3 5/8" x D - 2 5/8" (9.2 x 9.2 x 6.7cm)
Construction:	PVC w/Gloss Finish
Fan System:	Brushless 50mm Fans w/Vapo Bearings (Est. 60,000hr)
Air Flow:	10.2 ^{CFM} @ 12V
Noise:	Silent to ~22 dba (Max)
Required Hole Size:	3 1/8" or 3 1/4" (8cm)

Power Specifications

	Multiple Units Can Be Powered with a Single PS-300 Power Supply
Power Connection:	2-Pin Coax Connector w/ 2-Pin FastWire Power System (Ensure proper polarity)
Voltage:	6 to 9V DC for Normal Operation or 9 to 12V for More Aggressive Cooling
Current:	50mA (milliamps) @ 12V DC