# HIFLO BASIC SYSTEM

# VS-HFB-BLK (BLACK) -WHT (WHITE)-TAN (TAN)



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This unit is ideal for aggressively venting cabinets and enclosures. It is self contained and features two, top-quality brushless fans for significant airflow, low noise, and long life. The fan unit can be configured to pull air out of a cabinet (default configuration) or push air into the cabinet depending on the application. The fans are mounted using a special vibration damping system which eliminates



noise caused by fan vibration and also facilitates easily changing the direction of the airflow. The unit is powered with DC voltage and when used with our Universal Power Supplies, can be run completely silent or more aggressively depending on the application.

#### **FEATURES**

- Quiet & Efficient Operation
- Quick and Easy Installation
- Complete Package Includes Fan Unit, Grill, and Power Supply
- Aggressively Circulates Air in a Cabinet or Enclosure
- ➤ Uses Variable Voltage Power Supply to Adjust Fan Speed based on the Application
- ➤ Compatible with the Temperature Controllers for Advanced Control (TC-BSC & TC-AC)

## **GENERAL SPECIFICATIONS**

Dimensions (Fan Unit): L - 10 1/8" x H - 4 7/8" x D - 1 5/8"

Construction: Grill is PVC (Black, White, White or Tan)

Fan System: 2 - 92mm Brushless Levitation Fans (Est. 50,000hr)

Air Flow: 130 CFM (Max)
Noise: Silent to ~50 dba
Req'd Opening Size: 3 3/4" x 7 7/8"

### **Power Specifications**

Includes PS-300 Power Supply - For Powering 2 Units, Use PS-800

Connection: 2-Pin FastWire Power System (Ensure proper polarity - Tip to +)

Voltage: 7 to 12V DC

Current - Amp: 275 milliamps at 12V DC