

## Vent 12



The **Vent 12** exhaust fan is designed to work with hydrogen gas detectors to protect battery charging rooms and other locations where motive and stationary batteries are present.

The Vent 12 can also be used where there is a possibility of other flammable or toxic gases accumulating in confined spaces.

**Vent 12** fans feature a sliding collar for easy installation in walls 1 1/2" to 8" in thickness. Fixed external rain louvers and motor driven internal louvers provide weather resistant venting. Energy costs decrease as a result of controlled exhaust fan operation rather than continuous fan operation.

Two models are available: 120 VAC, and 24 or 48 VDC. Optionally the **Vent 12** is available with the fan reversed for use as forced make-up air for the main vent fan.

Explosion Prevention Systems (NFPA 69, Chap 8)  
Code compliant. They are "Nonincendive"  
and meet Class 1 Division 1 and 2  
(NEC) Hazardous Atmosphere codes

**Protects life and property from hydrogen gas and other explosive or toxic atmospheres.**

**MADE IN THE UNITED STATES OF AMERICA**

### features

- 850 CFM wall mounted fan
- Powered louvers
- Designed for use with explosive or toxic gas detectors
- LED status display
- Motorized louvers locked when open or closed
- Simple installation with sliding collar to fit different wall thicknesses.
- Long operating life

Made in America

### benefits

- Protects against explosive or toxic atmospheres when used with a proper sensor.
- Inexpensive protection for your property and employees
- Available in 120 VAC and 24 or 48 VDC versions.
- Insurance premium reduction may be realized
- Reduces air conditioning and heating costs as a result of controlled fan operation

## technical specifications

### DIMENSIONS (LXWXH)

9 1/2" x 12" x 12"

### POWER REQUIREMENTS

110 AC .67A (80W)

24 VDC 3.5A

48 VDC 1.7A

### MOUNTING

Requires 12 1/4" x 12 1/4" rough opening. 1 1/2" to 8" wall thickness.

### WARRANTY

Two year warranty

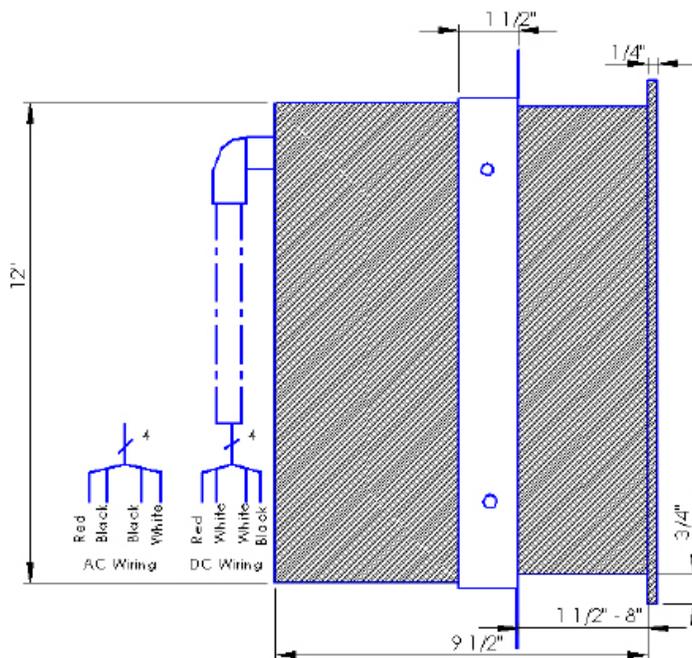
## models

### AC

- 099713 12" fan 110 AC

### DC

- 099714 12" fan 24VDC
- 099715 12" fan 48VDC



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## You can expect

- Innovative products for motive power and stationary batteries
- Reliable, high quality, trouble-free products
- Ongoing and dependable support and services
- Superb customer reponse
- Tradition of technical expertise
- Over 40 years of delivering products to satisfy your needs