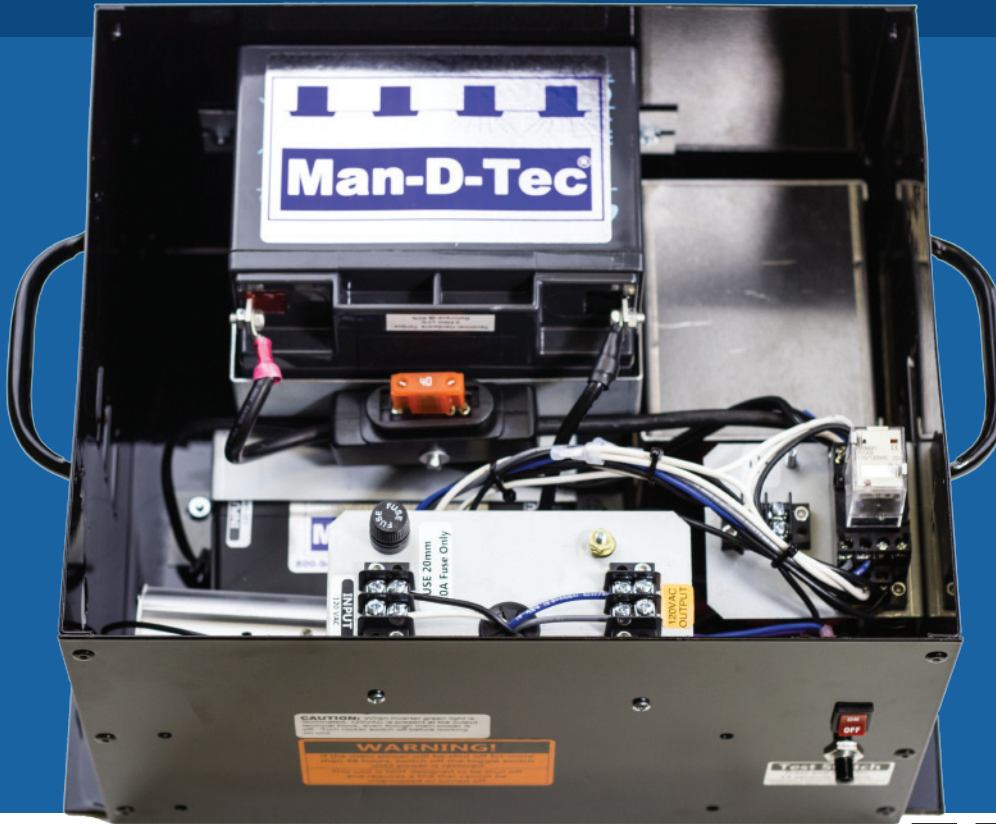




EFPS  
REVISION: G  
EFFECTIVE: 3/2015

# EF-PS™

ELEVATOR EMERGENCY VENTILATION



PATENTS  
PENDING

EMERGENCY VENTILATION

EF-PS by Man-D-Tec®

# EF-PS

**UNIQUE, PATENT PENDING, 120V OUTPUT FOR EMERGENCY VENTILATION, DESIGNED SPECIFICALLY FOR ELEVATOR APPLICATIONS. PROVIDES NORMAL POWER TO MOST MAN-D-TEC FANS DURING POWER OUTAGE.**

The EF-PS elevator cab emergency ventilation unit is designed to work with most Man-D-Tec fans! Converts normal ventilation to emergency ventilation in the event of a normal power failure. This patent-pending 120VAC output emergency fan power supply **powers your choice of one of the following:**

**Model #MVS®-AA**

**Model #MVS-OE**

**Model #MVS-12 & MVS-14**

Note: Does not work for MVS-HAZLOC

Provides a simple method of meeting code emergency ventilation for various fan designs by using the normal operational fan.

Works with most Man-D-Tec fans and similar competitive models.

***Product Specifications on the back of page.***

1.800.944.6263

WWW.MANDTEC.COM

For Use With: **MAN-D-TEC MVS-AA FAN**  
**MAN-D-TEC MVS-OE FAN**  
**MAN-D-TEC MVS-12 OR MVS-14 FAN**

## Power Supply (EF-PS)

EMERGENCY VENTILATION

**BOX MATERIAL** 16 gauge powder coated steel

**DIMENSIONS** 13" Overall Length  
11" Overall Width  
8" Overall Height

**CHARGER** Automatic Maintains peak battery condition

**BATTERY** High Capacity, Sealed, 12 volt, Maintenance-Free, Long Life

Exceeds A17.3 code 1-hour CONTINUOUS runtime requirement for emergency ventilation

**INPUT** Line Voltage (120 VAC)

**OUTPUT** 120 VAC

**CUTOFF CIRCUIT** Prevents deep discharge from low voltage

**TEST SWITCH** Verifies system function

## Features

Inverter supplies 120VAC emergency power upon normal power loss

Simple wiring (120 VAC input terminals & 120 VAC output terminals)

Dedicated emergency power for ventilation



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