

**IMPORTANT: Any Damage Due to Shipping, Call Fan-Tastic Vent Collect for Immediate Replacement.**

# **CREATE-A-BREEZE™**

**BY FAN-TASTIC VENT CORPORATION**

12 Volts Only .....12 Volts Only .....12 Volts Only ..... 12 Volts Only

## **INSTALLATION INSTRUCTIONS FOR 12-VOLT CEILING FAN**

**SYSTEM HAS BEEN FUSED BY FAN-TASTIC VENT, USE 3AMP ONLY FOR REPLACEMENT**

### **RECOMMENDED WIRE:**

A minimum of 18-gauge stranded copper must be used.  
Insulated connectors must be used.

### **WIRE COLOR CODE:**

Red - Positive or Fused\*  
White - Negative or Ground

### **ROOF MOUNTING INSTRUCTIONS;-OEM**

Sealer is required between mounting flange bottom & top of roof.

### **RECOMMENDED SCREWS:**

No. 8 self-tapping flat head - 3/4" to 1" in length. All 28 holes must be used for proper seal (low profile bases require 20 screws). After ceiling fan has been mounted and wired, install interior garnish. Garnish must be trimmed for thinner roofs. For deeper than standard garnish, call Fan-Tastic Vent Corporation toll free.

### **REVERSE SWITCH:**

Units equipped with a reverse switch - motor and fan blade must be completely stopped before reversing fan.

### **MANUAL LIFT MODELS W/WALL-MOUNT THERMOSTAT INSTRUCTIONS:**

When unit is equipped for a wall-mount thermostat, red wire goes to positive, white wire goes to ground. Red and white wire must be 18 gauge or larger. Orange wire goes to position R on thermostat, yellow wire goes to position Y on thermostat. Orange and yellow wire can be 18 or 22 gauge or normal thermostat wire.

If thermostat is deleted for any reason, add a single pull single throw (on/off) switch. (Direct connection of orange & yellow wires result in constant low millamp relay draw when fan is not in use.)

### **BULB TYPE THERMOSTAT INSTRUCTIONS:**

No additional external wiring.

### **AUTOMATIC LIFT MODELS; (DETAILED OPERATION INSTRUCTIONS AVAILABLE)**

2 - 18 gauge orange leads to up/down switch (DM) or cooling only Thermostat (T)

3 - 18 gauge (1-red, 1-blue & 1-black) to wall controller only (model 8500/410).

7 & 9 wire remote controls require schematic from Fan-Tastic Vent.

If fan is supplied w/mate & lock harness, plug in until cap & plug lock.

### **NOTE:**

A SAFETY SWITCH HAS BEEN INSTALLED ON THIS UNIT, DOME MUST BE OPENED APPROXIMATELY 3 INCHES BEFORE MOTOR WILL OPERATE. WHEN DOME IS SHUT COMPLETELY, MOTOR WILL NOT OPERATE.

WHEN CONNECTING TO AN EXISTING CIRCUIT, IF POSSIBLE, MOVE CIRCUIT TO FILTERED SIDE OF CONVERTER.

\*PERMANENT MAGNET MOTORS PERFORM AS DESIGNED ON FILTERED DC CURRENT. UNFILTERED DC CURRENT MAY CREATE IRRITATING NOISE FROM FAN BLADE MOTORS AND CAUSE CIRCUIT BOARDS TO FAIL.

## **HOW TO USE YOUR CREATE-A-BREEZE**

Close all vents when using your **CREATE-A-BREEZE**. Slightly open windows on shaded side of coach afford the most comfortable ambient air, even on hot days. Remember, you direct the air flow by opening a window. Always try to position yourself between open window and fan for greatest air flow comfort.

Any installation or operating problems call Fan-Tastic Vent toll free immediately, (800) 521-0298.

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