

# Technical Data Sheet

## Installation of the Sterling Blower *Sterling B-Vent Models 8501 & 8520* *Assembly 95-57000*

**Date:** 10/31/2012

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### **KIT CONTENTS:**

Blower w/ Power Cord and Heat Sensor

### **TOOLS REQUIRED:**

Power Drill & Drill Bits  
Phillips Screwdriver  
Metal Shears

(1) Drill two 1/8" holes in the back of the heater.

Note: These holes are pre-drilled in newer stoves (all Millivolt models)

For models with a bottom heat shield, it must be cut and bent down to allow for blower installation. (Cut the shield slightly wider than the blower.)

(2) Attach fan and bracket to heater bottom by placing the fan housing under the rear of the bottom casting. Then mount the bracket over this casting and attach it to the upper surface of the fan housing with the two #10 sheet metal screws provided.

(3) Attach thermostat box to the back of the heater with two 8-32" self-tapping screws.

(4) Plug the fan into a properly grounded 110 V.A.C. wall outlet. Since the fan operation is automatic, it will start once the stove warms up, and stop when the stove cools down.

**NOTICE:** This blower assembly will not operate if the screen is touching the fan hub. Please check the screen position before attempting to operate this blower.