

Installation Instructions

NOTE: Read the entire instruction manual before starting the installation


SAFETY CONSIDERATIONS

Installing and servicing heating equipment can be hazardous due to gas and electrical components. Only trained and qualified personnel should install, repair, or service heating equipment.

Untrained personnel can perform basic maintenance functions such as cleaning and replacing air filters. All other operations must be performed by trained service personnel. When working on heating equipment, observe precautions in the literature, on tags, and on labels attached to or shipped with the unit, and other safety precautions that may apply.

Follow all safety codes. In the United States, follow all safety codes including the National Fuel Gas Code (NFGC) NFPA No. 54-2006/ANSI Z223.1-2006. In Canada, refer to the National Standard of Canada, Natural Gas and Propane Installation Codes (NSCNGPIC), CAN/CGA-B149.1 and .2-M00.

Wear safety glasses and work gloves. Have a fire extinguisher available during start-up, adjustment procedures, and service calls.

Recognize safety information. This is the safety-alert symbol . When you see this symbol on the furnace and in instructions or manuals, be alert to the potential for personal injury.

Understand the signal words DANGER, WARNING, CAUTION, and NOTE. The words DANGER, WARNING, and CAUTION are used with the safety-alert symbol. DANGER identifies the most serious hazards which will result in severe personal injury or death. WARNING signifies hazards which could result in personal injury or death. CAUTION is used to identify unsafe practices which would result in minor personal injury, or product and property damage. NOTE is used to highlight suggestions which will result in enhanced installation, reliability, or operation.

INTRODUCTION

This instruction covers the installation of safety, service and information labels used on Fixed Speed, 2-speed and Variable-speed, 80 AFUE, 33.3-inch (846mm) high, induced-combustion furnaces.

Table 1 – Kit Contents

PART NUMBER	PART NAME
327558-101	Label, Warning
327590-101	Label, Clearance, and Warning
327596-101	Label, Info
327598-101	Label, Info
327599-101	Label, Info
AG-KGALB-01	Installation Instructions

DESCRIPTION AND USAGE

This kit may be used to replace labels that are upside-down when the furnace is installed in the Downflow position. Only the labels that are upside-down when the outer door and blower access door is installed are included in this kit. The unit rating plate is NOT included in this kit. The unit rating plate is unique to each furnace and is not considered a service item.

Use the following tables to determine the correct label for the following furnaces:

	STANDARD MODEL	DELUXE MODEL	2-SPEED MODEL	VARIABLE SPEED MODEL
Label Number	58STA/STX	58DLA/DLX 58PHA/PHX	58CTA/CTX	58CVA/CVX
327558-101	X	X	X	X
327590-101	X	X	X	X
327596-101	X	X	N/A	N/A
327598-101	N/A	N/A	X	N/A
327599-101	N/A	N/A	N/A	X

X- Label used

	STANDARD MODEL	DELUXE MODEL	2-SPEED MODEL	VARIABLE SPEED MODEL
Label Number	310AAV/JAV	311AAV/JAV 313AAV/313JAV	312AAV/JAV	315AAV/JAV
327558-101	X	X	X	X
327590-101	X	X	X	X
327596-101	X	X	N/A	N/A
327598-101	N/A	N/A	X	N/A
327599-101	N/A	N/A	N/A	X

X- Label used

	STANDARD MODEL	DELUXE MODEL
Label Number	PG8MAA/PG8JAA	PG8MEA/PG8JEA
327558-101	X	X
327590-101	X	X
327596-101	X	X
327598-101	N/A	N/A
327599-101	N/A	N/A

X- Label used

APPLY THE CORRECT LABELS

1. From the unit rating plate and the tables above, determine the correct labels required.
2. Turn off electrical power to furnace at service switch, fuse, or circuit breaker.
3. Remove outer door and blower access door.
4. It is not necessary to remove old labels from doors. However, doors must be dry and free of dust, dirt, grease and oil. If necessary, clean old label surfaces with household glass or surface cleaners.
5. Remove the paper backing from the appropriate label.
6. Orient the label in the correct position and apply over the surface of the old label. Prevent air bubbles in the new label by applying the label at one corner and smooth the label out, working toward the opposite corner.
7. Repeat for the other labels.
8. Re-install the blower access door and unit outer door.
9. Turn on electrical power to furnace.
10. Check furnace for correct operation (refer to furnace Installation Instructions.)