



KA-DOOR

Door Installation Instructions

Included in your door box will be:

1. Cast or plated door
2. Door pins
3. Replacement control springs with gold plated doors only; (pull and turn counter clockwise to remove; push and turn counter clockwise to replace springs.)

Step 1: Install pins into the door hinge from the top side of the door (these are pre-installed on cast door models)

Step 2: Install the door onto the stove. Make sure the door pins slip all the way in to the stove hinges.

Step 3: Seat the door to the stove by closing and latching the door several times. When you close the door have the handle towards the 12 o'clock position (straight up). Latch the door by turning the handle towards the outside of the stove.

Step 4: Adjusting the door fit- Your stove and door are factory adjusted and likely will not need any adjustment. When the door is closed you should look for 2 things:

1. The door gasket should be compressed against the face of the stove
2. The handle of the door should come to a snug fit approximately 50-75 degrees down from the 12 o'clock position. (figure 1)

If the door handle travels too far down or not down far enough you can adjust the wedge inside the stove to achieve a proper fit. **THERE IS NOTHING TO ADJUST ON THE DOOR**

3. Loosen the bolts on the wedge assembly using a 7/16" wrench.
4. Slide the wedge assembly up for a tighter fit or down for a looser fit.
5. Tighten the bolts on the wedge assembly snug. Do not over tighten. (figure 2)
6. Check to see how the door latches. Repeat the adjustment if necessary to achieve the ideal range (figure 1).

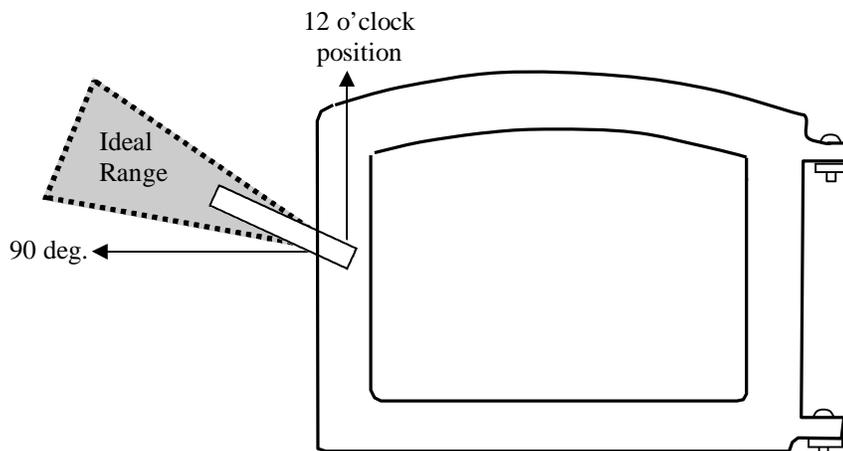


Figure 1

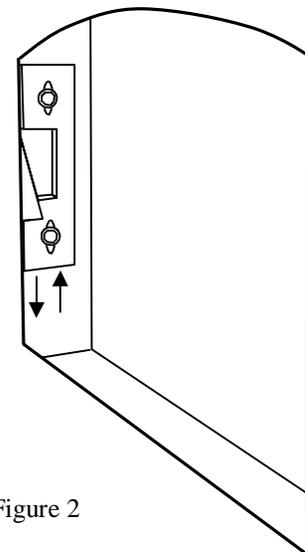


Figure 2



KA-WLEG

Stove Legs Installation

IMPORTANT: If you are installing cast or plated legs onto a model Wood Classic (K-WC) then you will need to use the leg spacer kit (KA-WCLSK). Follow the instructions found in the leg spacer kit. **DO NOT INSTALL CAST OR PLATED LEGS ONTO A WOOD CLASSIC WITHOUT THE SPACER KIT.**

Leave baffle restraints in place until after the stove legs have been installed and unit is set in place.

THE STOVE IS HEAVY: THIS IS A TWO PERSON JOB, PLEASE USE PROPER LIFTING TECHNIQUES.

Included in this leg set:

4 legs

6 bolts (4 leg bolts, 2 leveling bolts)

6 washers

Tools required:

9/16 wrench or socket.

Step 1: Slowly and Carefully tip the stove onto it's back. Protect the hearth surface with some cushioning material to prevent hearth damage.

Step 2: Position one leg at each corner using the supplied bolts and washers to fasten. Firmly tighten each bolt, do not over tighten. (See Figure 1)

Step 3: Slowly and carefully tip the stove to the upright position. **IMPORTANT:** do not slide the stove on the hearth or floor. This can scratch the surface that you are sliding on.

Step 4: Once the stove is in place you may insert one or more leveling bolts from the top of the leg's foot (Steel legs) or the bottom of the leg's foot (cast or plated) to adjust the corners of the stove until desired level is attained.

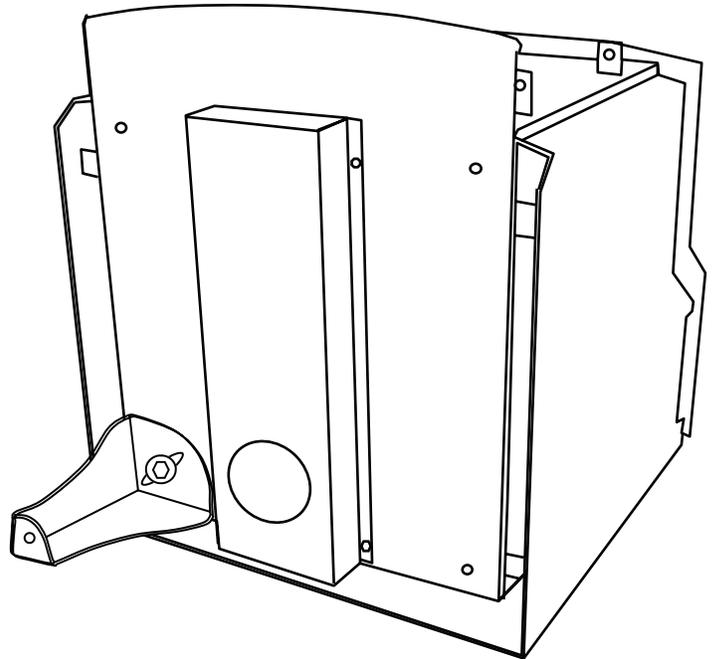


Figure 1



KA-SEQSURR/KA-ASHSURR Installation

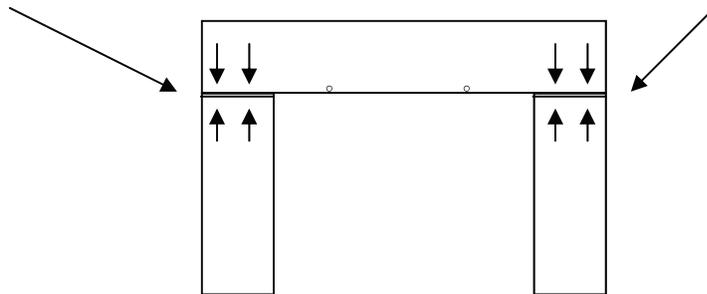
Sequoia or Ashwood Insert Surround Installation

Tools Required:

1. Flat Blade Screwdriver
2. 7/16" Wrench

Before installing the Flashing, make sure that the stove has been installed in the fireplace correctly according to the installation instructions provided with your Kuma stove. Leveling bolts are supplied with this flashing kit to aid in leveling your stove. It is recommended that your Kuma stove is installed by a licenced professional.

Step 1: Attach the side pieces of the surround to the top piece of the surround using the bolts and nuts provided. Leave the nuts and bolts only finger tight .



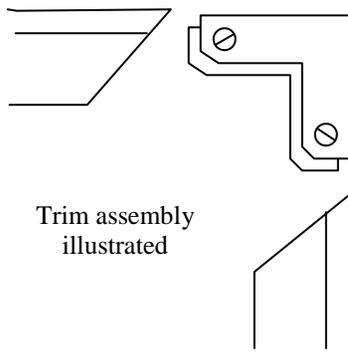
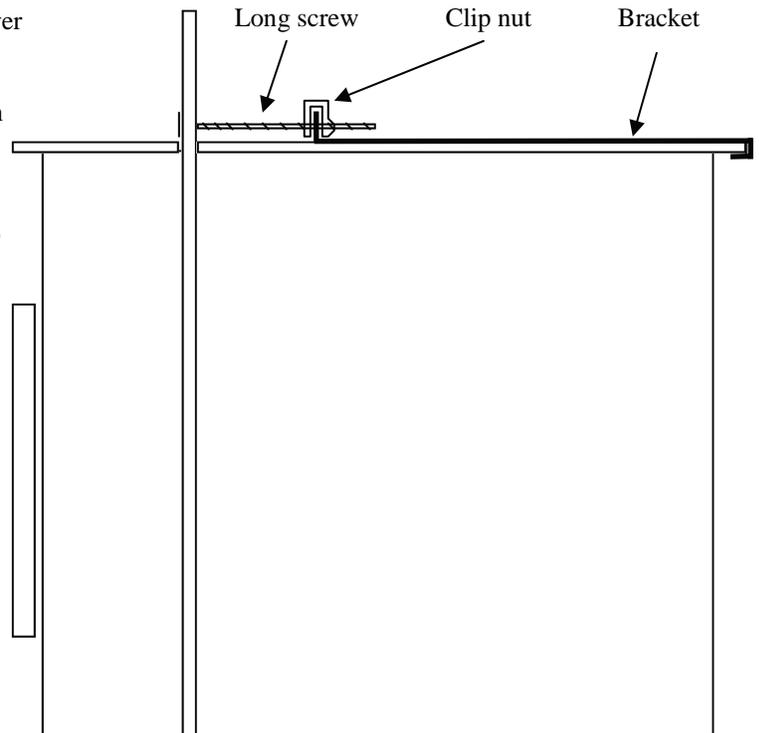
Step 2: Fit the flashing by placing it on the stove and pressing in on both sides of the flashing to achieve a tight fit. Tighten both sides of the surround with a 7/16" wrench Leave the flashing away from the face of the fireplace.

Step 3: Attach the clip nuts provided in the hardware pack to the holes in the bracket. Insert the long screws through the front side of the flashing top and barely thread them into the bracket provided. Insulate between the stove and the fireplace using non-combustible unfaced fiberglass insulation.

Step 4: Assemble the trim at the corners using a standard screwdriver and the "L" brackets provided then slip it over the flashing. Push the flashing back snug against the fireplace face.

Step 5: Push the screws back until you hear the hook on the end of the bracket drop into place behind the stove. Pull the screws towards yourself to hook the bracket behind the stove.

Step 6: Tighten the long screws until they are snug. Do not over tighten .



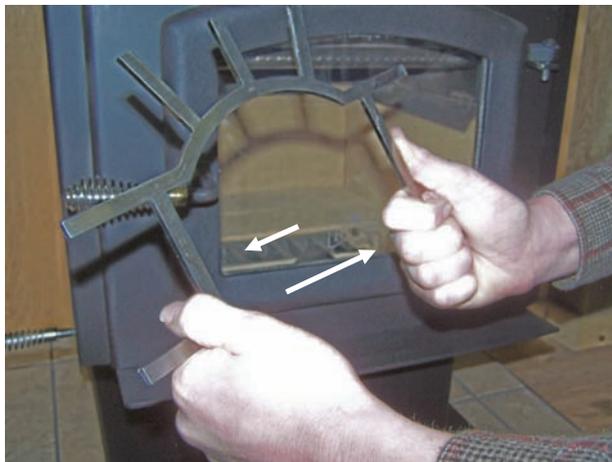


KA-SUNBURST INSTALLATION

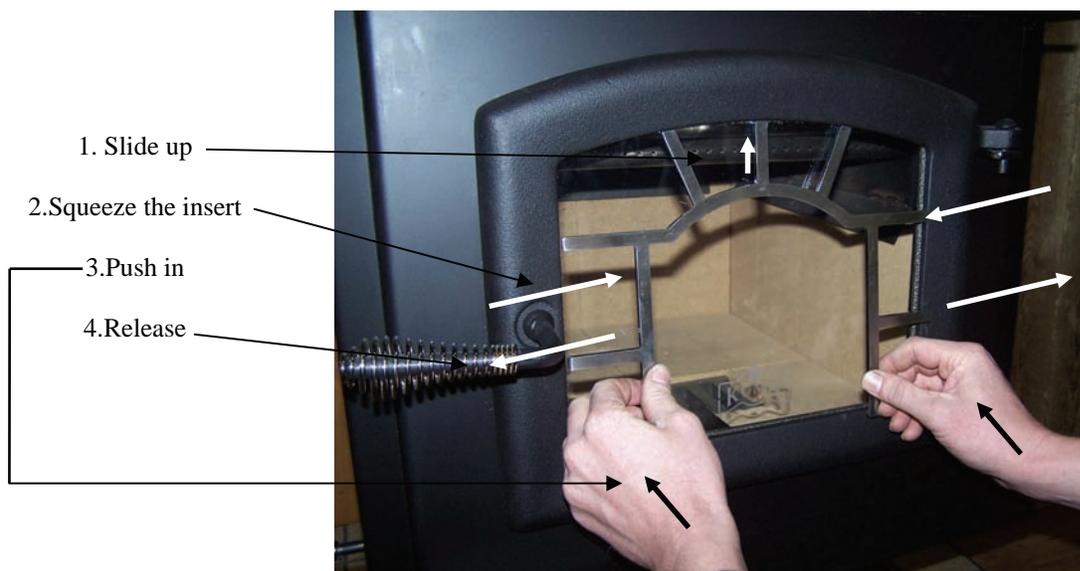
ANY MODEL SUNBURST INSTALLATION INSTRUCTIONS

The web insert can be installed from the front of the door without removing the glass retainer ring or stove glass. You may need to flex the insert slightly to adjust it for a good fit to your door.

Flex in or out to fit stove door.



Your web insert has two tabs that will slide in between the glass and the door on your stove. Start with **sliding the web insert up** to the top of the door's inside edge. You will then gently **squeeze the insert** compressing the insert until the side tabs will slip behind the edge of the door. **Push in** and **release** allowing the tabs to slip behind the door.





KA-BLOWER2 INSTALLATION

SEQUOIA OR ASHWOOD BLOWER

WARNING!

Risk of electric shock.
Do not plug into outlet until
installation is finished.
Only plug into grounded outlet.

1. Check to make sure you have the blower unit and a small hardware package.
2. **FREE STANDING INSTALLATION:** The blower unit mounts under the bottom of the stove with two bolts (provided) tighten with a 7/16" wrench. Please note that this is a new blower design. If you have a Kuma Model: Sequoia with serial number 2078 or earlier then the mount holes on the bottom of the stove are not there. You will need to attach the blower in the same location using the self drilling, self tapping screw provided. In this case you will need a drill with a 5/16" driver bit to drive the screw through the bottom of the stove. Although not necessary, it may be helpful to drill small pilot hole (1/8") before using the self tapping screw.
3. **INSERT INSTALLTION:** The blower unit mounts under the bottom of the insert application in the same manner as the free standing application (see above). If the bolt heads on the bottom of the stove interfere with the insert sitting on the hearth then you may slip the blower underneath the insert without attaching it to the bottom of the stove. If you do this make sure that the blower is securely "pinched" between the stove and the hearth.

