

Technical Data Sheet

Castleton 8030/8031 Gasket Kit Installation Instructions

Assembly 90-58300

INCLUDED IN KIT:

(5 feet) 3110-056 1/4" Rope Gasket
(5 feet) 3110-059 3/8" Rope Gasket
(8) 3120-021 Glass Clip Gaskets
(1) 99-090N Gasket Adhesive

TOOLS REQUIRED:

Phillips Screwdriver
Scissors
Wire Brush
Penetrating Oil

Before You Begin: Work on a cool stove.

- 1) Remove the front door by lifting the door straight up, off the hinges. Place the door face down (use a soft surface for enameled doors).
- 2) Spray each glass clip screw with penetrating fluid; allow fluid to sit for at least 15 minutes.
- 3) Using a Phillips Screwdriver, remove all 8 glass clip screws. The Gaskets can be discarded. Remove the glass from the door. Store in a safe place for reuse.
- 4) Remove the used gasket from the channels and discard. Clean the gasket channels using a wire brush. Wipe the channel clean with a damp rag or cloth.
- 5) Using the gasket adhesive bottle provided, apply a thin bead of the adhesive to the outer gasket channel. When the adhesive becomes "tacky", apply the appropriate length of the 3/8" gasket by pulling off the paper on the back of the gasket and packing into the channel of the door. When inserting the gasket, start in the middle of the hinge side of the door. Do not stretch or bunch the gasket material as you pack it into the channel. Use scissors to cut the gasket to fit the door.
- 6) Repeat the process for the glass gasket, using the 1/4" rope gasket. You do not need to apply gasket adhesive in this channel.

- 7) Reinstall the glass, making sure the infrared coating is on the outside of the stove.
- 8) Using the new glass clip gaskets, reinstall the glass clips. Make sure the gasket is centered with the clip, and you do not over tighten the screws. Failure to do this may cause the glass to crack or break.
- 9) Reinstall the door onto the stove.

