

CAMPFIRE SCREEN INSTALLATION INSTRUCTIONS

Important: If the unit is connected to the gas supply, make sure the gas to the device is turned off completely, both at the device and at the shut-off valve connecting to the main gas supply, before beginning this procedure.

TOOLS REQUIRED

- a drill
- a #2 Phillips screwdriver
- a 1/4" box wrench, nut driver, or pliers.

PREPARING THE BURNER

1. Remove all logs and lava rocks from the burner pan and set them aside for re-use after the replacement is complete.
2. Remove the burner pan and burner assembly from the appliance enclosure and place it on a stable, well-lit working surface.
3. Place the drilling template over the existing screen.
4. Using the stainless steel template and 3/16" drill bit provided, drill two 3/16" holes in the burner pan, using the two inner holes of the template as guides.
5. Using the stainless steel template and the #36 drill bit provided, drill two 0.104" holes in the burner pan, using the two outer holes of the template as guides.

REPLACING THE SCREEN

1. Using the Phillips screwdriver and box wrench, remove the fastening screw for the existing screen.

Note: The screw also connects the ground wire to the pan mark. Make note of the exact location of the ground wire.

2. **Remove the existing screen from the burner pan, and discard.**
3. Re-attach the ground wire to the underside of the burner pan at the original ground wire location with the supplied 10-32 screw and nut, using the screwdriver and box wrench, nut driver, or pliers.
4. **Place the new angled screen onto the burner pan, aligning it to the outer holes with the baffle covering the metal box attached to the burner pan.**
5. Fasten the new screen to the burner pan by inserting the two (2) enclosed 1/4" sheet metal screws into the outer holes.

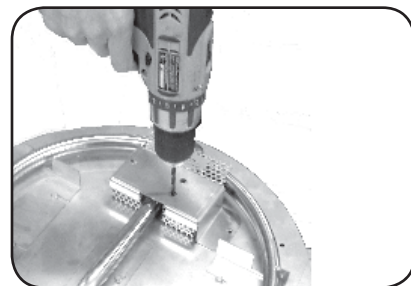
RE-INSTALLING THE BURNER

1. Re-install the burner pan assembly into the appliance enclosure.
2. Pour the rocks back into the re-installed burner pan (if applicable).

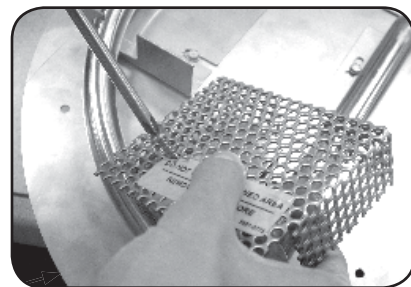
WARNING

Make sure the screen remains unobstructed.

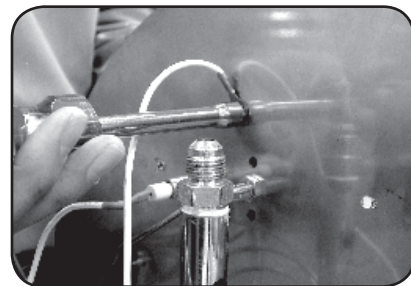
Replace any logs around the burner according to the instructions in your installation manual.



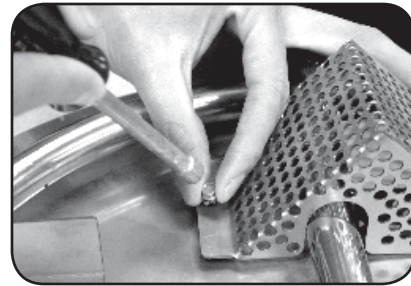
Drilling with the template on the old screen



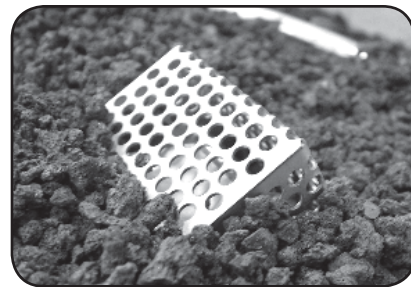
Removing fastening screw and old screen



Re-attaching the grounding wire



Installing the new screen



Keep the screen clear