

Natural Gas Conversion Kit for Solaire Anywhere and Solaire Everywhere Portable Infrared Grills SOL-SANGC

(Valve, Regulator & Hose)

To Convert Your Solaire Portable Infrared Grill from Propane to Natural Gas

Included in this kit: (a) Natural Gas Valve;

- (b) 3/8" x 12-foot long Flexible Hose; (c) Regulator (set to NG) with Quick Disconnect
 - 1) Remove the Propane Valve/Regulator assembly from the grill (original component with the grill). Retain for future use with Propane.
 - 2) Fig. 1 Assemble the Stainless Steel Bracket and Valve Assembly onto the existing burner inlet at the side housing with the push button igniter.

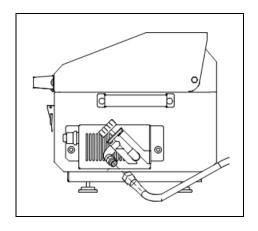
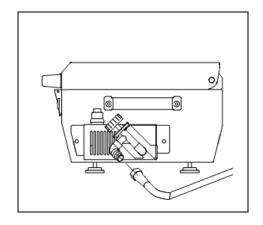


Figure 1 Anywhere



Everywhere

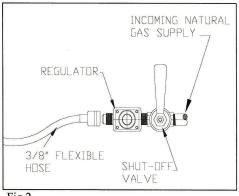
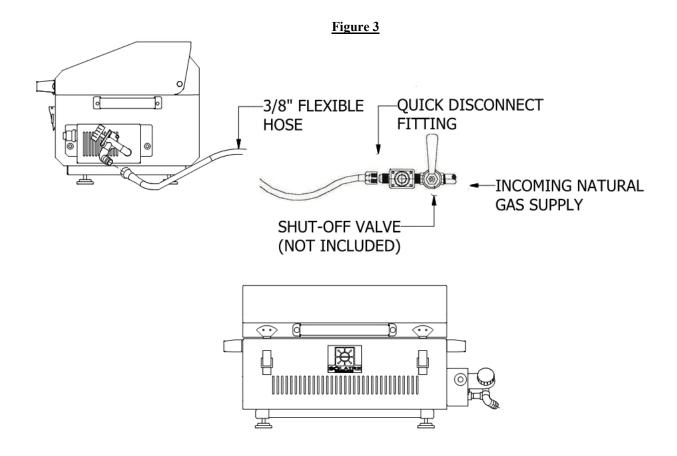


Fig 2.

- 3) Fig. 2 Connect the Regulator onto the outlet side of your gas supply (downstream of your installed gas system shut-off valve).
- 4) Fig. 3 Connect the 3/8-inch flare nut of the flexible gas hose to the inlet of the valve. Wrench tighten.
- **DO NOT use Teflon tape or pipe thread compound on this or any flared fitting, as this creates leaks.
- 5) Fig. 3 Connect the opposite end of the Flexible Hose to the "Quick Disconnect" fitting on the outlet side of the Regulator.



- 6) Turn on the incoming gas supply and test the assembly for gas leaks using a solution of soapy water applied to all joints. If a bubble forms, tighten fittings as needed and retest.
- 7) **Lighting the Burner**: Turn Knob to OFF. Push in on the Igniter button to start sparking of igniter. If no sparking, **STOP** replace battery or igniter module, as appropriate. With sparking, slightly push in and turn the knob counter-clockwise to the HIGH position, then allow to heat up for three (3) minutes. During use you may turn the knob counter-clockwise between ON and LOW, as desired. To turn burner off, turn knob fully clockwise to OFF position.

