



INSTALLATION DATA

1950/1951 Series Thermopiles

TURN OFF GAS SUPPLY TO EQUIPMENT BEFORE SERVICING.

REPLACING ALL MODELS EXCEPT THOSE ON GENERAL CONTROLS PG9 PILOT GENERATOR

1. Remove old thermopile.
2. Assemble replacement thermopile into the pilot.
3. Connect the leads to the same terminals as the originals.
4. Turn on the gas to the equipment being serviced, and light the pilot following the lighting procedures specified by the equipment manufacturer.
5. Observe for proper flame characteristics - stable flame with blue coloring. Check that the thermopile has correct flame impingement - flame heating upper 3/8" of thermopile tip.

REPLACING GENERAL CONTROLS PG9 PILOT GENERATOR

1. Remove the old thermopile.
2. Using the adaptor supplied, (with selected models), assemble the thermopile and adaptor by screwing the thermopile nut into the adaptor. See figure 1.
3. Push thermopile into PG9 pilot until the adaptor is flush with top of the flame ring. **NOTE:** For proper operation adaptor **MUST** BE flush. See figure 2.
4. Bend the retaining tab back to hold thermopile in place.
5. Follow instructions given in steps 3, 4 and 5 above.

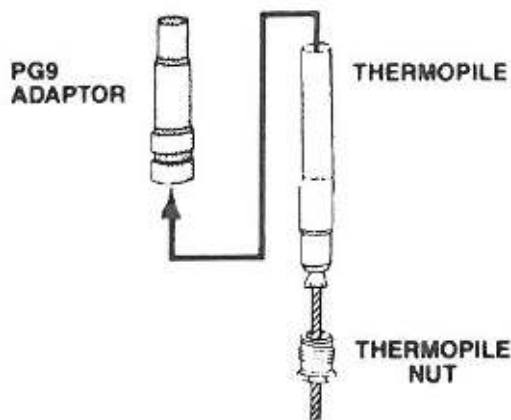


FIGURE 1

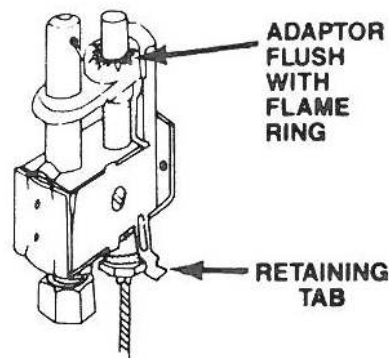


FIGURE 2



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