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PROPER PILOT BURNER FLAME 5088, 7088

A blue flame shooting toward the main burner with an inner blue cone and a larger light blue outer flame. The generator will be surrounded by a blue flame that terminates near the top of the generator.

SERVICE CHECKS

Here is a list of the things you can do if your furnace stops running properly or won't turn on. **DO NOT** make repairs to anything not on this list; instead, call your serviceman. Only a qualified serviceman should make repairs or replace parts on gas appliances.

HAVE TROUBLE? DO THIS

1. Pilot won't light.
 - a. Call your gas supplier to check if the gas supply is normal.
 - b. Call your serviceman.
2. Pilot lights but goes out when furnace control handle is released and pops up.
 - a. Relight and wait 60 seconds before releasing control handle.
 - b. Check generator wires (see G) and screws on combination valve terminals for tightness.
 - c. Call your serviceman.

BUGS MEAN TROUBLE

If your furnace has been turned off for a few weeks or during the summer, you may have some trouble getting it started again. Part of the main burner at the bottom of your furnace (see J) is a favorite hiding place for the common spider. It likes to spin a web and lay eggs there and sometimes this blocks the flow of gas through the orifice and main burner. Use a soft brush (clean paint brush) and clean around the orifice. This may clear up any trouble. If not, refer to Service Checks, or call a qualified serviceman.

DON'T unscrew the orifice or try to clear it by pushing anything through the tiny hole. Call your qualified serviceman.