



## FIREMAGIC 3092B 1 Hour Automatic Barbecue Timer Gas Shut Off Valve Owner's Manual

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# FIREMAGIC®

FIREMAGIC 3092B 1 Hour Automatic Barbecue Timer Gas Shut Off Valve



**INSTALLER:** Leave these instructions with consumer.

**CONSUMER:** Retain for future reference.

**WARNING: AFTER EACH USE:**

- MAKE CERTAIN THAT THE APPLIANCE KNOBS ARE IN THE OFF POSITION.
- TURN OFF THE GAS SUPPLY SHUT-OFF VALVE.
- IF TIMER IS ON, SLOWLY TURN IT TO THE OFF POSITION.

**SPECIFICATIONS**

- 100,000 B.T.U., Natural Gas@ 0.6 SP.@ 7" W.C.
- 100,000 B.T.U., Propane Gas@ 1.53 SP.@ 11" w.c.
- Maximum working pressure not to exceed  $\frac{1}{2}$  P.S.I.G.
- Maximum ambient operating range: from 0° F (-18° C) to 150° F (65.6° C).

**INSTALLATION REQUIREMENTS**

- Timer **MUST** be installed in accordance with local codes or, in the absence of local codes, in accordance with the National Fuel Gas Code ANSI Z223.1/NFPA54, or the Natural Gas & Propane Installation Code, CSA 8149.1, as applicable.
- Timer **MUST** be installed in-line between the shut-off valve and the gas appliance.
- Timer **MUST** be installed a minimum of 18" away from the appliance or it will overheat, causing damage to the timer and may result in a leak.
- Timer **MUST** be installed within 6 feet of the appliance. If it is located within the appliance enclosure, it must be easily accessible.
- Timer **MUST** be protected from high temperatures and outdoor elements.
- Use pipe joint compound resistant to all gasses on all NPT fittings except flare fittings. Be sure to leak test at all connections.

**INSTALLATION**

In addition to following the CONNECT GAS SUPPLY section of the gas appliance owner's manual, install the timer in the gas supply line (between the shut-off valve and the appliance). See Fig. 1-1 and 1-2.

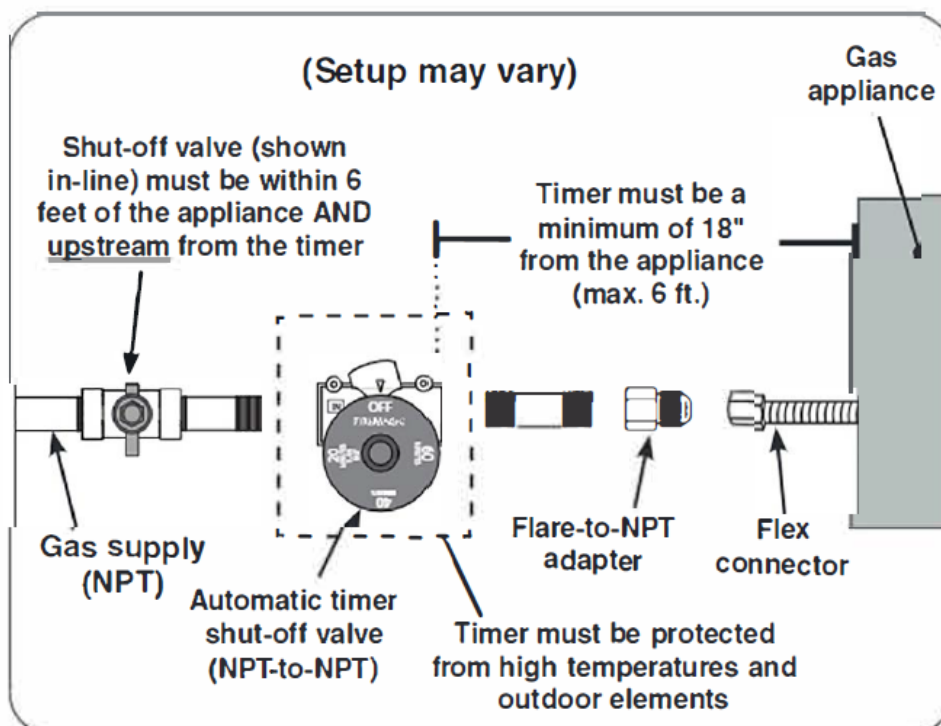


Fig. 1-1 Timer installation overview

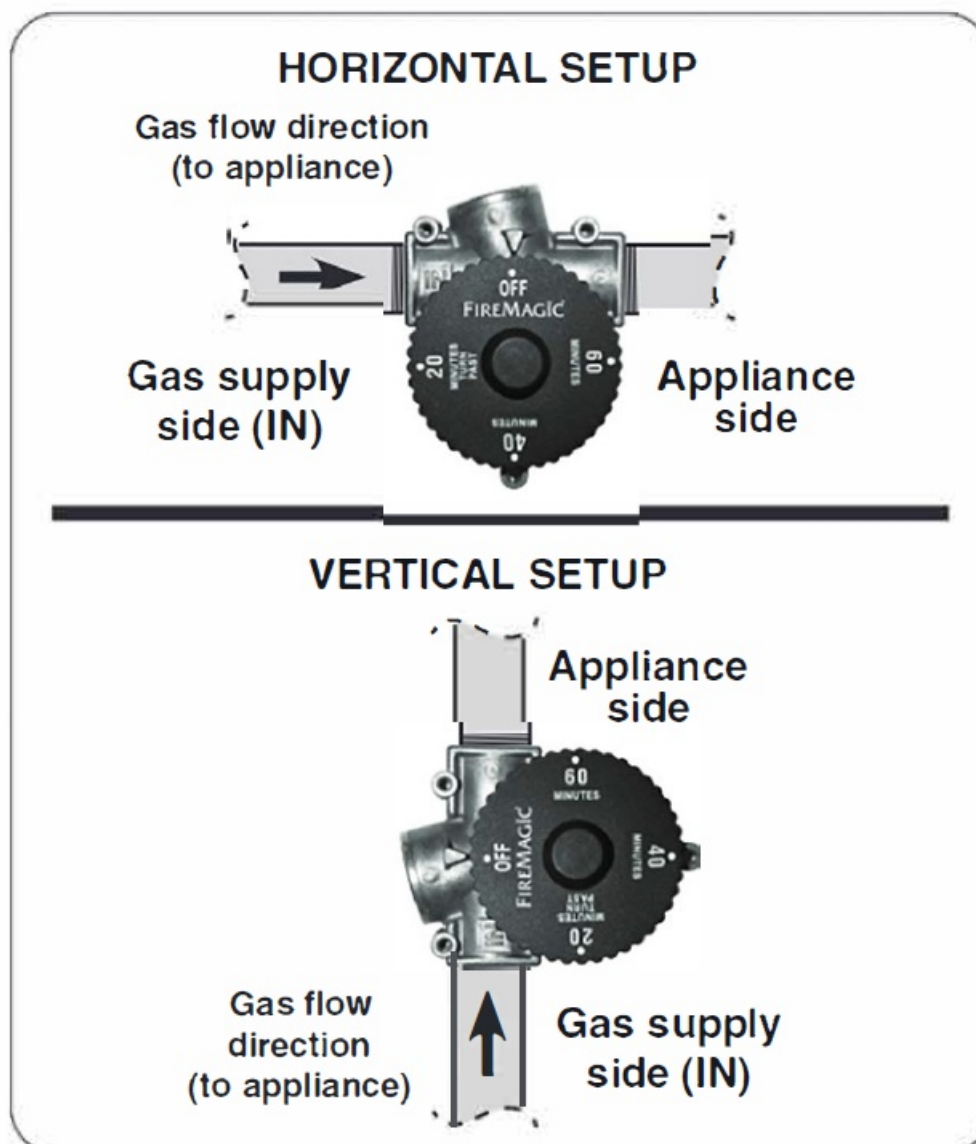


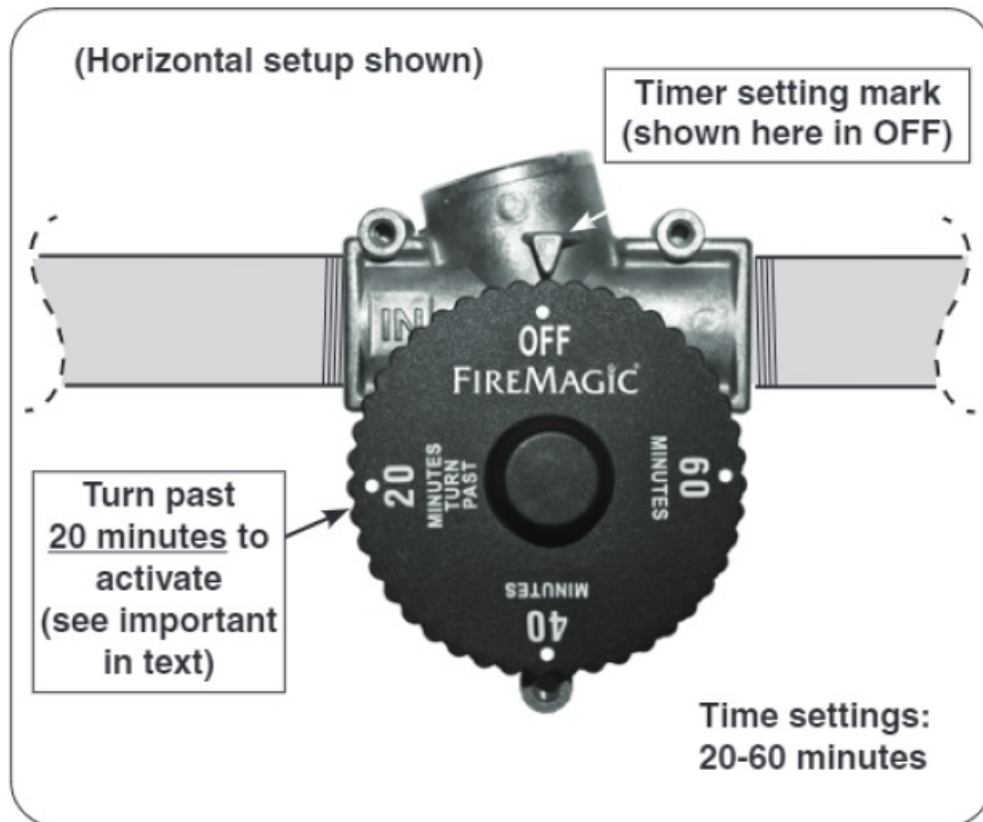
Fig. 1-2 Automatic timer shut-off valve installation detail

- Ensure you connect the line coming from the gas supply to the side marked "IN" on the timer.
- The timer accommodates 1/2 NPT piping (both ends).
- Follow all information found in the requirements section above, in the gas appliance owner's manual. and fig 1-1 and 1-2.
- The timer can be installed horizontally or vertically.

## OPERATION

To use, set the dial (turn clockwise) to the desired time to shut off. The dial is marked in 3 twenty minute increments (any position in between is an estimate of that set time). The timer dial will auto rotate (counter-clockwise) and will shut off the gas supply when the dial reaches OFF (i.e. the desired time is completed).

**Important:** When using the timer for periods of less than twenty minutes, you must first set the dial to 20 minutes (to activate). then return (counter-clockwise) to the desired amount of time. This will ensure proper timer operation. See Fig. 2-1.

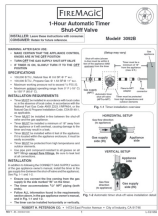


**Fig. 2-1** Timer operation

### **WARNING:** A F T E R E A C H U S E:

- MAKE CERTAIN THAT THE APPLIANCE CONTROL KNOBS ARE IN THE OFF POSITION.
- TURN OFF THE GAS SUPPLY SHUT-OFF VALVE.
- IF TIMER IS ON, SLOWLY TURN IT TO THE OFF POSITION.

## Documents / Resources



[FIREMAGIC 3092B 1 Hour Automatic Barbecue Timer Gas Shut Off Valve](#) [pdf] Owner's Manual  
3092B, 1 Hour Automatic Barbecue Timer Gas Shut Off Valve, Barbecue Timer Gas Shut Off Valve, Timer Gas Shut Off Valve, Gas Shut Off Valve, Shut Off Valve

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