

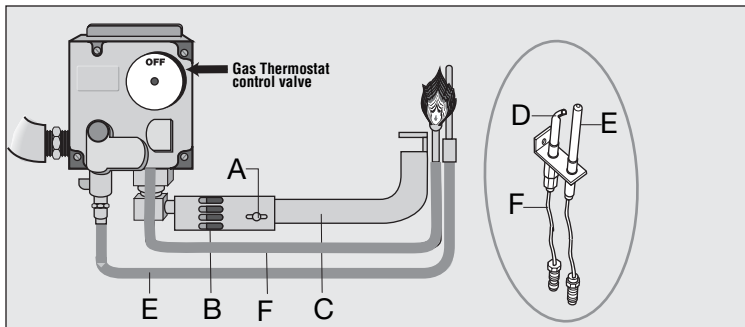


LITERATURE NUMBER MPD 91629

DOMETIC CORPORATION
1120 North Main Street, Elkhart, IN 46514
Please Visit: WWW.DOMETIC.COM

MAIN BURNER REPLACEMENT

Revision B, 10/30/18

Do Not Use on Models - G610-3 GC610-3 GH610-3

For complete water heater instructions consult MPD 93756.



WARNING **FIRE AND/OR EXPLOSION**

- Use with LP gas only.
- Installation in Recreation Vehicles only. RV's are recreation vehicles designed as temporary living quarters for recreation, camping, or travel use having their own power or towed by another vehicle.

REMOVAL PROCEDURE

1. Turn gas thermostat control valve to OFF position.
2. Unscrew thermocouple lead-E from thermostat.
3. Unscrew pilot gas line-F from thermostat.
4. Remove air shutter screw-A from main burner-C, slide shutter-B fully to the right.
5. Remove screw attaching main burner bracket from flue tube.
6. Burner and pilot assembly can now be removed from water heater.
7. Remove screw-D holding pilot to main burner.

continued backside

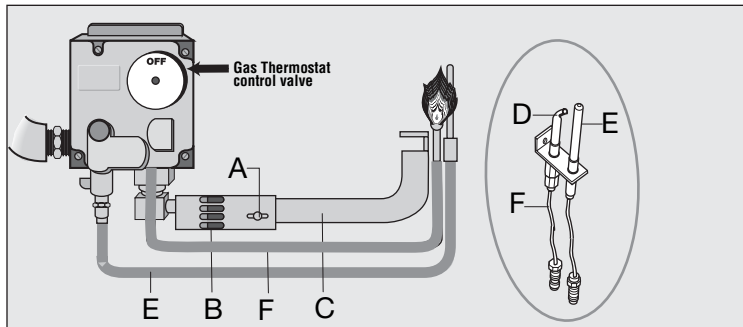


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continued backside

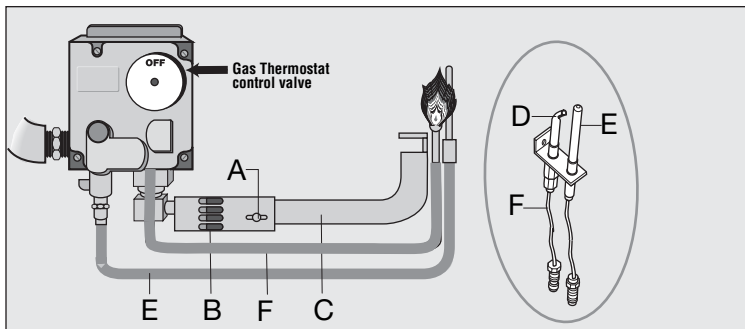


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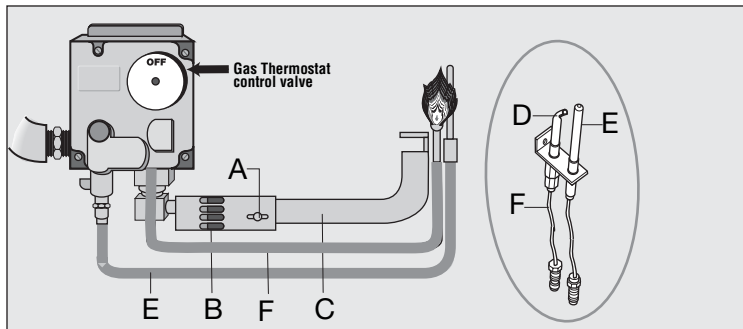


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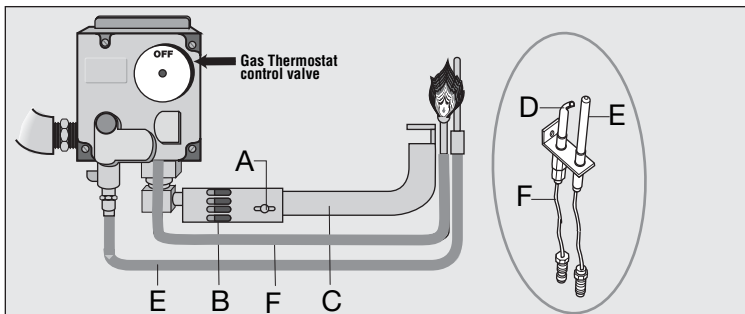
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Revision B, 10/30/18

Do Not Use on Models - G610-3 GC610-3 GH610-3



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INSTALLATION PROCEDURE

1. Attach pilot assembly to new main burner, in original position.
2. Screw top of main burner bracket to flue tube.
3. Insert air shutter screw-A loosely into burner. This will be tightened after flame is adjusted.
4. Securely tighten pilot gas line-F to thermostat.
5. Insert thermocouple lead-E into control and finger tighten plus 1/4 turn with wrench.
6. Follow lighting procedure, light pilot; test pilot tube connection for leaks with leak detection solution.

WARNING

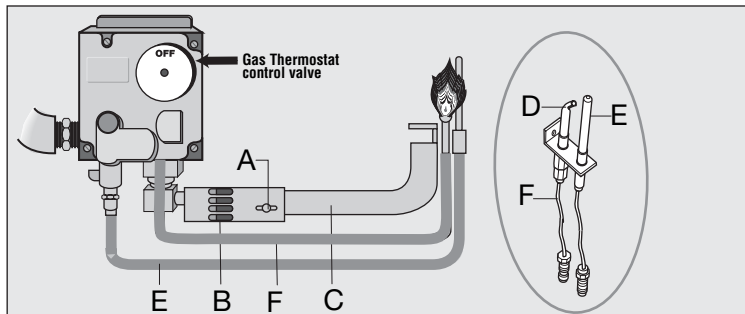
DEATH, EXPLOSION, FIRE OR CARBON MONOXIDE POISONING

- LP gas is extremely flammable. Test all fittings for gas leaks prior to operation.
 - DO NOT use matches, candles or other sources of ignition when checking for gas leaks.
7. When the main flame is burning, adjust the main burner flame by sliding main burner air shutter to right until some yellow appears in the main flame. Then move the air shutter to the left until flame is blue with trace of yellow. Tighten screw.

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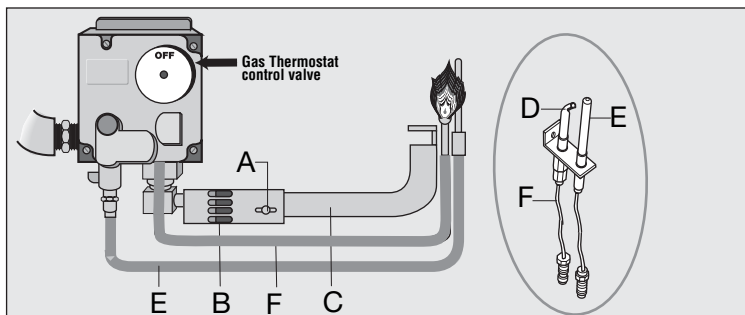
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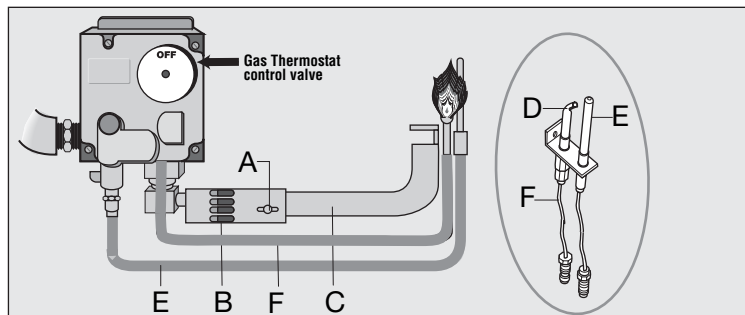
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