

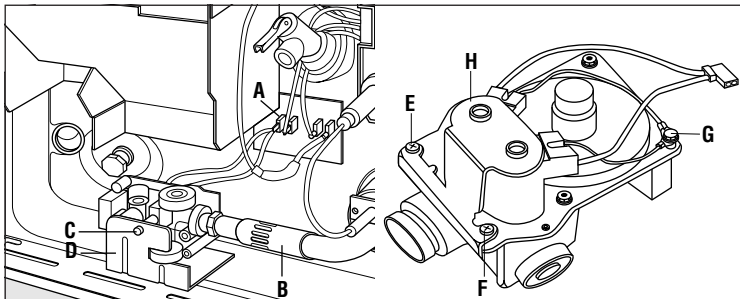


DOMETIC CORPORATION
1120 North Main Street, Elkhart, IN 46514
Please Visit: WWW.DOMETIC.COM

LITERATURE NUMBER MPD 93258

SOLENOID VALVE COIL REPLACEMENT

Revision A, 10/30/18



For complete water heater instructions consult MPD - 93755, 93756, 92758.

WARNING FIRE AND/OR EXPLOSION

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

REMOVAL PROCEDURE:

WARNING FIRE AND/OR EXPLOSION

- Shut off gas supply at LP container before disconnecting a gas line.

1. Shut off LP gas.

continued backside

2. Turn off water heater switch.

CAUTION ELECTRICAL DAMAGE

- Label all wires before disconnecting when servicing.
- Verify proper operation after servicing.

3. Disconnect red wire from ECO-A
4. Disconnect incoming gas line.
5. Remove air shutter screw and slide air shutter-B to right.
6. Remove screw-C holding valve to valve bracket-D. Remove valve.
7. Remove two screws-E & F and ground wire retaining nut-G.
8. Remove valve coil retaining bracket-H.
9. Slide both coils off their posts.

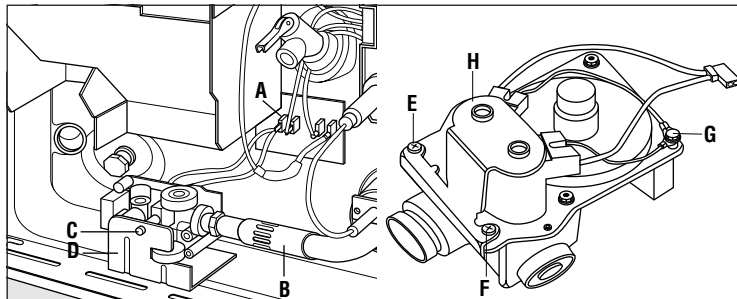


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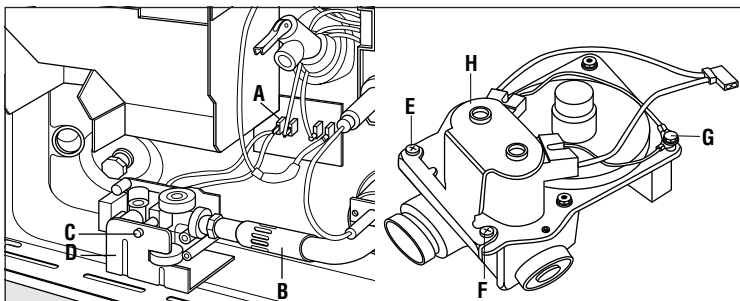


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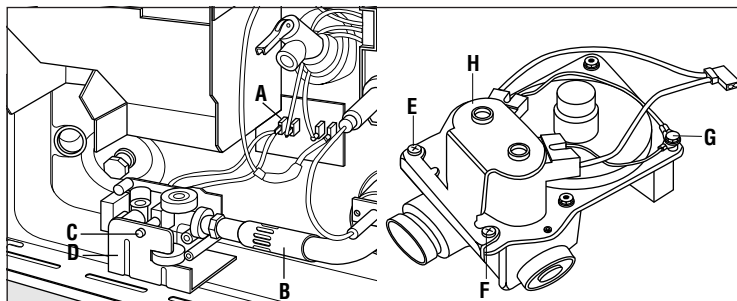


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INSTALLATION PROCEDURE:

1. Slide new valve coils on their posts.
2. Replace valve coil retaining bracket-H. Red wires on coils must correspond to numbers 1 & 4 on valve retaining bracket. Green wires must correspond to number 2 & 3 on valve retaining bracket.
3. Replace screws-E & F and ground wire retaining nut-G.
4. Place new valve on bracket-D. Secure with screw-C.
5. Connect incoming gas line.

NOTE: Copper flare tube nuts do not require pipe sealant. Use two wrenches to tighten, one on gas line nut, the other on valve elbow.

6. Slide air shutter-B to left and over orifice holder.

NOTE: Valve orifice holder and main burner must be in a straight line. Bend incoming gas line and/or valve bracket to obtain alignment if necessary.



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. Turn on gas. Check incoming gas line fittings for leaks with leak detection solution.
 8. Hook up wire to ECO-A.
 9. Turn on water heater switch.
 10. When main flame is burning, adjust main burner flame by sliding main burner air shutter to right until some yellow appears in the main flame. Then move the shutter to the left until flame is blue with trace of yellow. Tighten screw.



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