



DOMETIC CORPORATION

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LITERATURE NUMBER MPD 93760

ENGINE COOLANT VALVE KIT

•Installation •Operation •Maintenance

Revision A, 10/30/18

SAFETY ALERT SYMBOLS

Safety Symbols alerting you to potential personal safety hazards. Obey all safety messages following these symbols.



WARNING

avoid possible
injury or death



CAUTION

avoid possible
injury and/or property damage

FOR YOUR SAFETY READ ALL INSTRUCTIONS BEFORE INSTALLATION AND OPERATION

Installer: Provide these instructions to the consumer.

Consumer: Read and keep documents available for future reference.

INSTALLATION

KIT CONSISTS OF:

- Vacuum solenoid
- Water valve
- Wire harness
- Thermostat
- Instruction sheet

Install the normally closed vacuum solenoid valve and vacuum operated water valve as shown in the diagram. Install these controls as close to the vacuum source as possible.

- Assure the vacuum solenoid valve (A) has a good electrical ground to the chassis.
- Assure the arrow on the valve (B) is pointing in the direction of the coolant flow.
- Preferred water valve location is on the return line as pictured.
- The water valve is “normally closed” but is held open with vacuum until the thermostat is satisfied and then opens the 12vdc circuit.
- On the Electronic High Performance Water Heater (EHP-10), install the thermostat from the kit in the vacant hole (C) in the thermostat plate.

