

UNIVERSAL DOCKING CENTER OPERATION INSTRUCTIONS

WATER HEATER BY-PASS OPERATION:

1. For normal water heater operation, the by-pass valve (#1) should be in the "Normal Flow" or "UP" position.
2. To by-pass the water heater, turn the by-pass valve (#1) to the "By-Pass" or "Side" position.

TO WINTERIZE THE COACH:

1. Turn the by-pass valve (#1) to the "By-Pass" or "UP" position.
2. Turn the winterize valve (#2) to the "Winterize" or "UP" position.
3. Drain the water heater by first opening the pressure relief valve, and then remove the anode rod. Allow the water heater to drain completely.
4. Drain the potable water tank by opening the tank drain valve, and leave in the open position.
5. Drain the water system by opening the low point drains, and then close after the water system has drained completely.
4. Place the anti-freeze inlet hose (#3) into a container of NON-TOXIC anti-freeze.
5. Turn the pump on, anti-freeze will now be drawn from the container instead of the potable water tank.
6. Open each faucet individually, (both hot and cold) until anti-freeze is visibly flowing, and then close. Repeat this operation at each fixture including the toilet, the low point drains, and the outside shower if so equipped. It is important to monitor the anti-freeze level in the container during this step to prevent air from being introduced into the system.
7. After winterizing each fixture turn the pump off, remove the anti-freeze inlet hose from the container, and place the hose back into the retaining clip.

FLUSHING THE BLACK WATER HOLDING TANK:

1. Connect the sewer hose to the termination point, and place the other end into the dump station inlet.
2. Open the black water tank gate valve. (#4)
3. Connect a standard garden hose to the tank flush inlet (#5). Important! DO NOT turn the water on until you have verified that all connections have been properly made.
4. After verifying that all connections have been properly made, turn the water on, and allow the tank to be flushed until you are satisfied that the tank has been thoroughly rinsed.
5. Turn the water off, remove the garden hose from the tank flush inlet (#5), close the gate valve, and remove the sewer hose.

