General Product Overview

This self-contained fresh water delivery system is designed to attach to existing plumbing in a temporary setting such as office trailers, portable showers, etc. and is made of tough impact resistant polyethylene. The system features an intermittent duty pump controlled with a time delay relay set to run five minutes before shutting off. It also has a water fill float valve that shuts off when the tank is full, and a (GFCI) ground fault circuit interrupter electrical plug rated at 15 amps.

Set-up Operation Information

Step 1. Remove the phillips screws from the pump cover. Remove the cover. Unwind the electrical cord. (Do not plug in at this time).

Step 2. Attach the float to the rod. Screw the float/rod assembly onto the float valve.

Step 3. Insert the 30” discharge tube into the fitting that is attached to the pump (make sure the tube is pushed in until you can not push it in any further). Insert the other end of the tube into the loose fitting. The fitting may now be connected to a plumbing source.

Step 4. Replace the cover. (Be sure the cord and hose are in their molded in channels.)

Step 5. Fill the tank with fresh water. This tank can be filled by inserting a hose into the hatch or through a plumbed line. If you are using plumbed lines connect your piping to the 3/4” fresh water fill port. This port is equipped with a float shut-off valve that will “shut-off” when the tank reaches its 93 gallon capacity. Depending on the size and length of the hose, estimated fill time is 7 to 20 minutes. The overflow port should be plumbed the same way as the fresh water fill port, which will give the service operator a visual indication that the tank has reached its 93 gallon (352L) capacity.

Step 6. Plug the GFCI cord into a GFCI protected outlet making sure the reset button is pressed. Deplete the air from the system, either by turning on a sink and leaving on until the air is gone or flushing a toilet until water begins to flow. (If this takes more than five minutes to complete press the reset button on the GFCI cord to reset the pump.)

Trouble Shooting Information

Pump Is Not Operating:
Check the GFCI plug - Is it completely plugged in and the reset depressed?
Check the water level.

Pump Is Not Shutting Off:
Check your plumbing connections - Are they tight so there is no air in the lines?
Check your fixtures - Is your toilet continually running?