

# INNOVATIVE MEDICAL EQUIPMENT

ThermaZone® Preventative Maintenance (draft) Version 1



This guide is not a substitute for the ThermaZone Instruction and Safety Manual. Review the Instruction and Safety Manual prior to using the ThermaZone Device.



# Flushing the ThermaZone® System

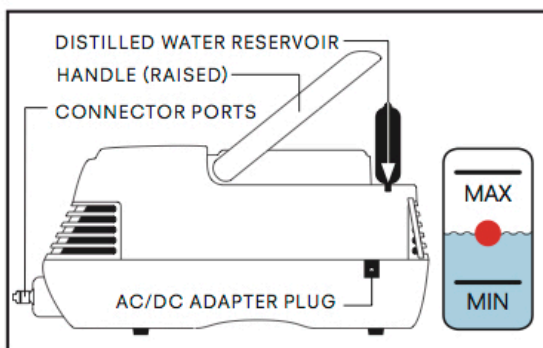
Under normal use, the internal water can become contaminated with dust and water precipitant. This is a normal occurrence and periodic flushing of the system may help alleviate potential clogging of the water reservoir and internal plumbing system. Flushing of the system once a month is adequate, but heavy use may require more frequent flushing.

## Step 1-3:

Preparing the system to be flushed.

### 1 FILL THE RESERVOIR WITH DISTILLED WATER

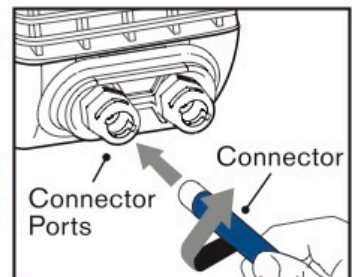
- Lift the handle.
- Gently peel back black rubber fill cap.
- Slowly pour **DISTILLED WATER** into the reservoir under the fill cap (water should drain through hole in the center of the reservoir).
- Ensure you have filled between "MIN" and "MAX" levels on the water level indicator to maintain optimal performance.



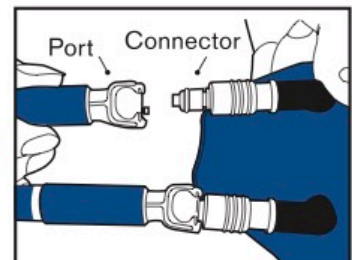
### 2 INSTALL A RELIEF PAD

- Remove the white caps from the end of the white connectors on the tubing assembly.

- Attach the white connectors to the connector ports on the front of the unit, by aligning the tabs and turning clockwise by 90°.



- Insert the connector on the pad into the port on the tubing assembly until you feel the connector click and lock into place.

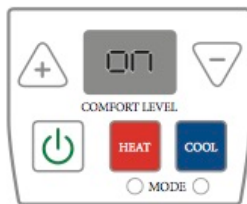
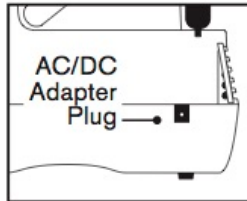


### 3

#### BEFORE POWERING ON

**THE RELIEF PAD MUST BE AT ROOM TEMPERATURE AND LAYING FLAT. ENSURE THE PAD CHAMBER IS UNRESTRICTED, FOLDED OR BLOCKED. BLOCKAGE COULD CAUSE THE PAD TO LEAK OR BREAK DUE TO THE WATER PRESSURE.**

- Plug one end of the power cord into the electric outlet, and plug the other end into the AC/DC adapter plug on the unit (the control panel will illuminate).
- Press the ON/OFF button (the fan and pump will start and the digital display will now say "ON").



After steps 1 thru 3 are complete, the ThermaZone system is ready to begin the flushing process. Please:

- Do not apply heat or cooling during the flushing process
- Fill the system with only distilled water
- Ensure the system is properly grounded

#### Step 4:

Turn the power off but leave the unit plugged in. With the unit facing you, disconnect the blue tube connected to the right-side connector port.





#### Step 5:

Please note, the blue tubing connector contains a spring-loaded valve. The valve will need to be pressed in during the flushing process. Simply press the valve against the flat surface of a sink or basin to open valve so that it will drain.



To open the valve,  
press against a flat  
surface



#### Step 6:

You are now ready to flush the system. With the connector pressed against the surface, press the ON/OFF button to turn on the ThermoZone unit. The pump and fan will begin to operate and the display window will read ON. Once the pump begins to operate, water will begin flowing out of the depressed connector. When full, the reservoir holds approximately 60 mls of distilled water and the pump should expel the water within 1 minute.





Do not consume water removed from the ThermaZone device.

After the water stops flowing, release the valve and press ON/OFF to turn the power off. At the back of the unit, the red ball within the reservoir should be at or below the MIN level indicator.

It is advisable to flush the system multiple times.

### Step 7:

Once the flushing process is complete, attach the unattached pad/tubing connector to the right port connector, and refill the reservoir with distilled water. The system is ready for use.

For any questions please contact:

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