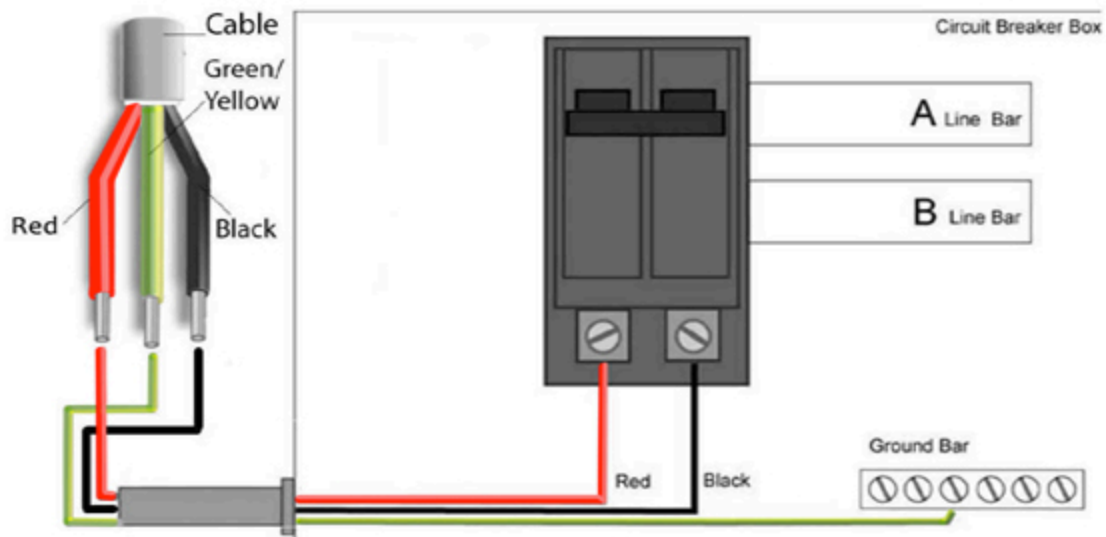
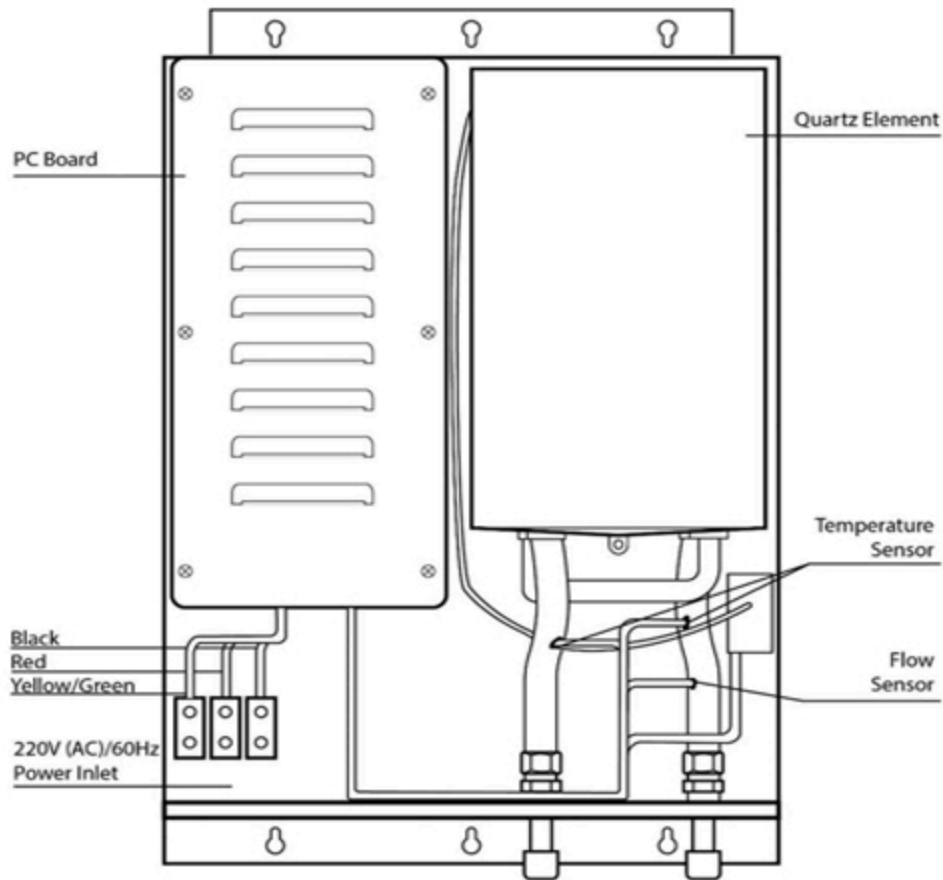


## Authorized Dealer



**⚠ CAUTION:** Breaker must remain off until installation is complete.

## How to calibrate your hot water using water valve

1. Make sure all electrical wires and water pipes are properly installed. Check the power requirement for each model. Before start up, check that all connections are secure and fittings are tight. Confirm that all air has been purged from the system.
2. Turn power on and verify the unit set temp is 105-110 degrees. Open tub faucet. The water begins to heat and the current temperature is shown in the display. Dial the Gate Valve on the Hot Side Only to calibrate your hot water vs the flow rate. Ideally, you will gain a higher flow rate by lowering the set temp as water moves through the water heaters quartz elements faster. If hotter water is required, simply raise the set temp and/or slow the water flow rate to meet your temperature needs.
3. Calibrate using Gate Valve (water valve) at hot outlet and choose a desirable temperature by pressing the up or down buttons and adjusting the gate valve until you have a comfortable water temperature and flow rate. Never use the cold inlet valve to adjust flow. This will restrict water from flowing in and cause damage to the heating elements.
4. Turn off water and unit is set.

### SIZING GUIDE

MODEL NUMBER	MAX KW	Incoming Water Temperature				
		35 F	45 F	55 F	65 F	75 F

#### GALLONS PER MIN OUTPUT BASED ON WATER TEMP.

SIO 14	14.0	1.70	2.00	2.30	2.80	3.60
SIO 18	18.0	2.20	2.50	3.00	3.60	4.60

 CAUTION: Breaker must remain off until installation is complete.