

INSTALLATION

1. Install the unit on the wall in an upright position (Avoid putting it lying down or upside down)
2. Before connecting the water heater to the water main, clean all impurities from the existing water pipe line by allowing water to flow for a few minutes.
3. Install the shower head which comes with the water heater.
4. Connect ground wire to an efficient grounding medium (in accordance to the Electrical Code). [Note: The user will solely be responsible for any untoward incident caused by failure to follow the proper grounding procedure.]
5. Install a fuse box or circuit breaker. Place 30~50amp fuses for each different model.
6. Use a proper wire gauge in connecting the water heater to the electrical source. Use 5.5~8.0 mm² for different models.
7. Do not connect the water heater to the electrical outlet immediately. Allow water to flow into the unit and out of the shower head first. Then connect the water heater to the electrical outlet.

HOW TO USE

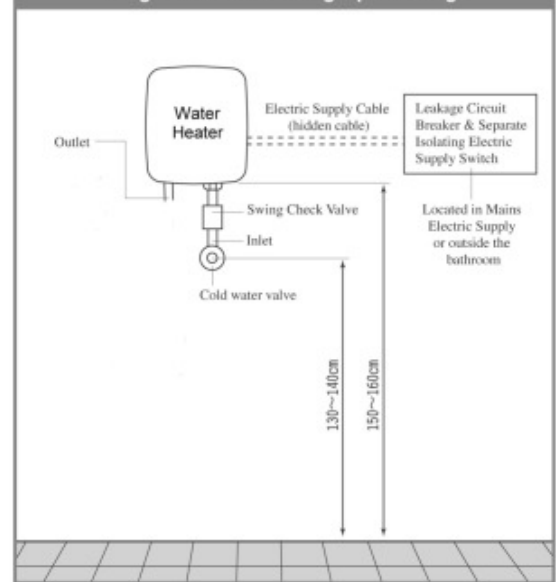
1. Turn on the faucet. Indicator lamp lights up to show that power has been turned on. Hot water then comes out.
2. Turn the knob either clockwise or counter-clockwise until desired temperature is obtained.
3. Temperature of the water can also be set by increasing or decreasing the flow of water. For each set setting of the Temperature Adjustment Knob, a larger flow of water will result in lower temperature, while a smaller flow will result in hotter water.
4. After using, turn the faucet off. Indicator lamp switches off, which indicates that power to the heater has been automatically cut off.

TROUBLE SOLVING

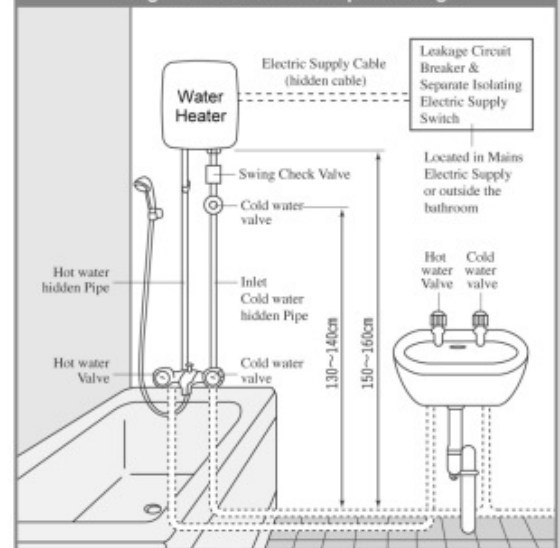
1. Check the water pressure or the electrical connection of the heater unit when:
 - a. The indicator lamp does not light up after the faucet has been turned on; or
 - b. The indicator lamp switches off and the water turns cold even if the faucet is still open.
2. The water pressure is not stable when the water temperature varies even if no adjustment is made on the temperature dial or on the water flow. If this happens, lower the shower head until the water pressure stabilizes.
3. There could be an obstruction present if water does not flow, even if the water pressure is sufficient. Open the handle-connector of the shower head and remove any obstructions. If the obstruction is not in the shower head, then remove and wash the filter located at the water inlet valve.
4. If the indicator lamp does not switch off when faucet is turned off, it is possible that:
 - a. Water is leaking inside the water heater;
 - b. There is an obstruction to the flow of water;
 - c. There is something wrong in the electrical connection.

When the fourth situation happens, disconnect the water heater from the electrical source and have it serviced by a qualified technician.

Diagrammatic View-Single point Usage



Diagrammatic View-Multipoint Usage



Route the cable into the unit and connect the terminal blocks as follows:

Earth Cable to terminal marked "E"
Neutral Cable to terminal marked "N"
Live Cable to terminal marked "L"

