



QUICK START GUIDE

ECO180 | ECO210 | ECO240 | ECO270

1 - Mounting

Mount vertically on a flat surface (i.e. board or wall) larger than the unit itself. Make sure bracket is secure by utilizing a stud or the provided wall anchors. **Keep away from any potential splashing or leaking water and strong magnetic fields.**

2 - Water connections

When installing your water connections make sure to use $\frac{3}{4}$ " **NPT** fittings. Please use the provided gaskets to prevent leaks. When tightening fittings use a **back-up wrench** on inlet and outlet fittings (flat sides of fittings are located behind front cover). It is recommended to install a high pressure discharge valve and a shut off valve on the incoming water line, in that order. Open a faucet and run water through the unit for a few minutes to purge out air, turn off at faucet to build up pressure in the line to check for leaks.

3 - Electrical connections

Wiring for electrical connection will differ depending on model please double check the model type on the right side of the unit.

Requirements:

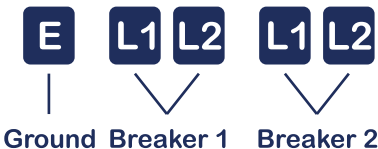
ECO180 - Two 220V Double Pole 50 amp breakers

ECO210 - Three 220V Double Pole 40 amp breakers

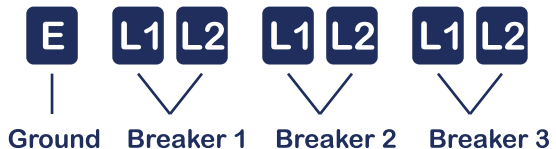
ECO240 - Three 220V Double Pole 40 amp breakers

ECO270 - Three 220V Double Pole 50 amp breakers

ECO180



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4- Operation

Unit is activated by the flow of water through the inlet. A desired temperature set point is selected by using the "up" or "down" buttons, if unit does not respond push the center "power" button and try again.

Test water to prevent scalding.

