START

Is there a display on the screen?

No → Is the controller plugged into the power point or chlorinator?

Yes → Clock needs to be reset.

No → Plug controller into power point (for stand-alone system) or chlorinator (for integrated system).

Yes → Is the controller…

…turning on the pump at night?

Yes → Check that the clock is set correctly. → Press the 'DISPLAY' and 'WINTER' buttons together. Adjust the time by pressing '-'for hours and '+' for minutes.

…showing an error code on the display?

The display reading is 'EuP.' → The 'up pipe' sensor is faulty. → Unplug both sensors at the red bullet connectors, swap the connectors.

- If the display still reads 'EuP' the unit and the sensor need to be replaced or repaired.
- If the display reads 'Edn' the up pipe sensor needs to be replaced.

The display reading is 'Edn' → The 'down pipe' sensor is faulty → Unplug both sensors at the red bullet connectors, swap the connectors.

- If the display still reads 'Edn' the unit and the sensor need to be replaced or repaired.
- If the display reads 'Eup' the down pipe sensor needs to be replaced.

The display reading is 'EEE'. → Please return for service.

…not powering the pump

Is the solar pump plugged into the base of the controller?

Yes → Press the + and – buttons at the same time to override the system. → No change? Please return for service.

No → Plug the solar pump into the base of the controller.