

Plumbing

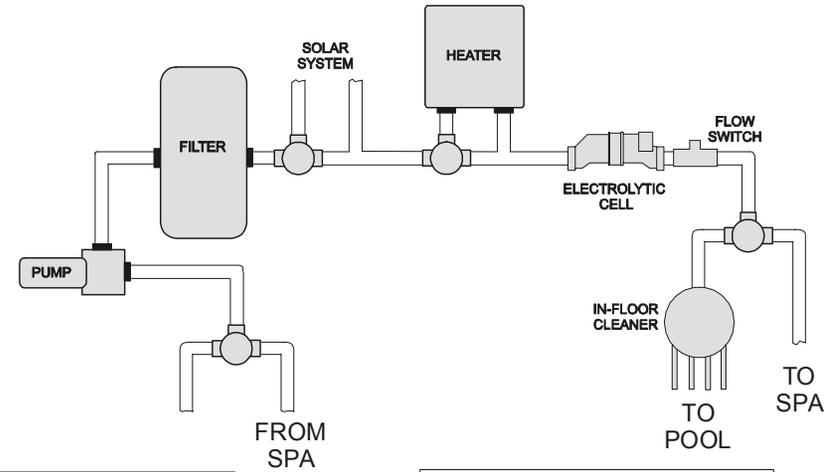
Install cell and flow switch down stream of all existing equipment (prior to any valves to prevent partial chlorination on multiple bodies of water with one filter system).

Flow switch needs 12" of straight pipe before the mounting "T".

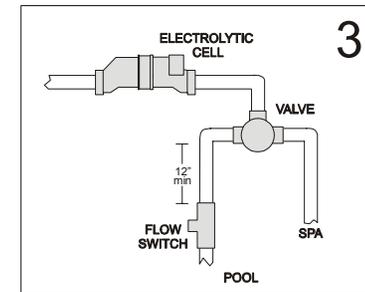
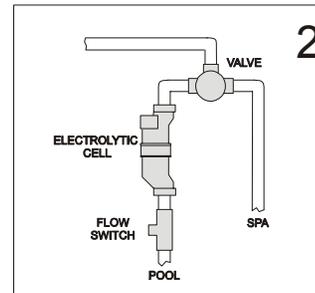
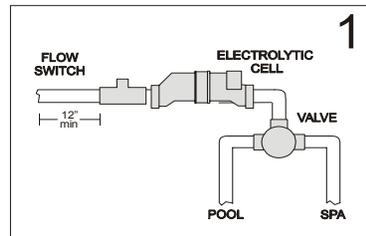
Flow rate must be greater than 11 gpm to close switch for 2" pipe

The external temperature sensor is only required for older Aqua units

Note: Lower CL % output when using with spa to avoid over chlorination



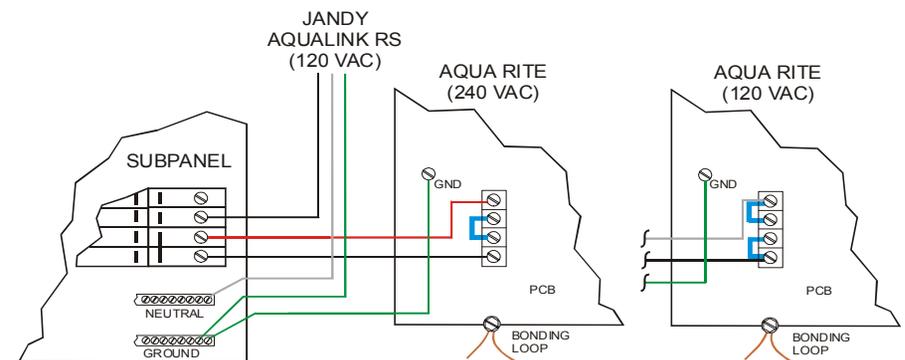
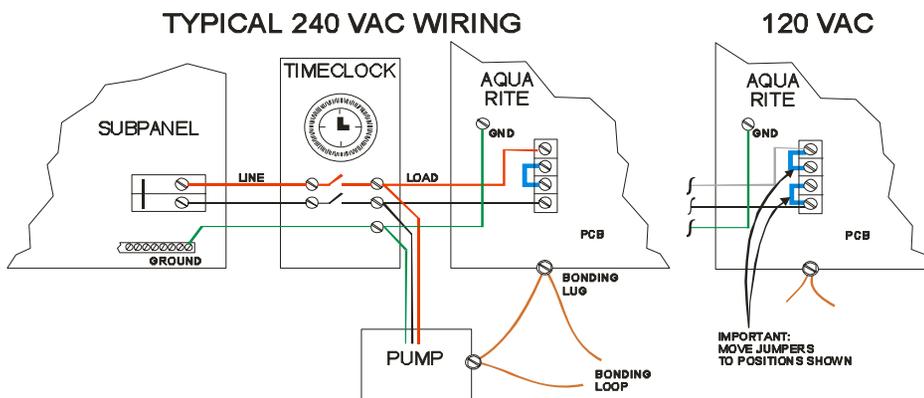
Alternate configurations:



High voltage Input wiring details

Stand alone mode: Wire to the load side of the time clock

Jandy AquaLink RS mode: Wire to the line side of the pump relay



Installation

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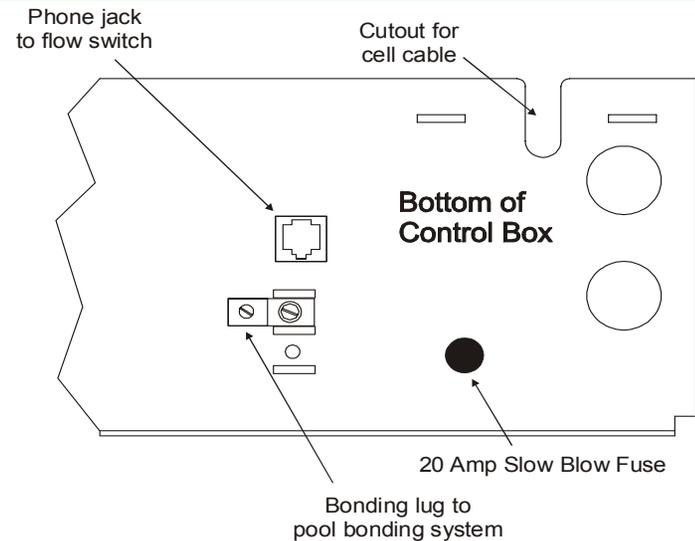
Low voltage wiring

Connect the **cell cable** into the front of the control box.

Closing the door locks the cable into place

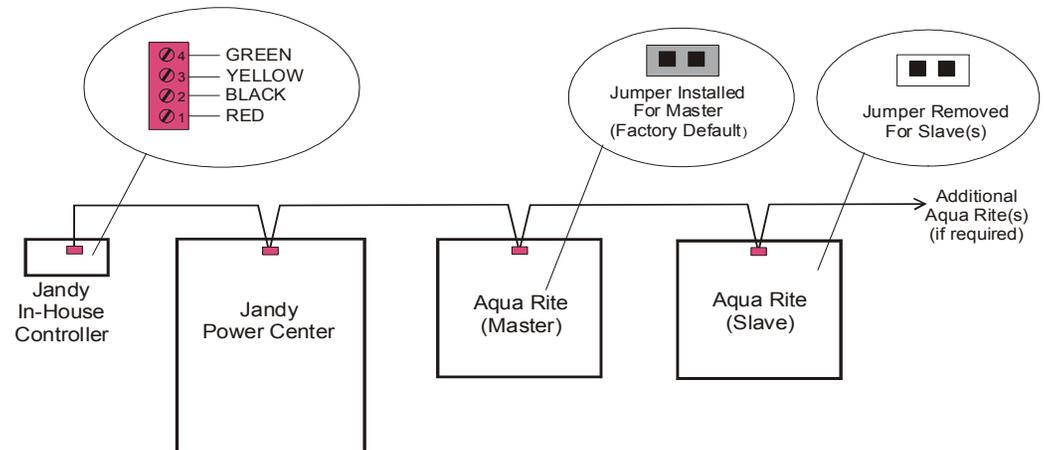
Connect the **flow switch cable** into the "phone" connector located on the bottom of the control box

Attach the **bonding wire** to the ground lug located on the bottom of the control box



Jandy AquaLink RS Interface wiring details

- Use any outdoor 4 conductor wire (typical uv resistant phone wire)
- Match numbers and colors on each terminal block
- Max of 2 wires on any terminal screw
- Use Jandy multiplexer board if more connections are required
- Max length of connection is 500 ft



Remember: Connect the AquaRite to **LINE** power when interfacing to the Jandy AquaLink RS