ASPEN PUMP KIT WIRING DIAGRAM

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QUIETSIDE®

Wiring instructions for Aspen Pumps

Mini Orange **Mini Lime** **Mini Aqua** **Silent+**
Univolt **MicroV** **Maxi Orange** **Maxi Lime**

QUIETSIDE 9K & 12K (115V) minisplits

1. Check evaporator voltage to ensure that pump voltage is correct.
2. Install 1 amp inline fuse between evaporator and pump to protect pump and unit.
3. Connect pump power cable to terminal block in evaporator as shown on diagram. This will ensure that pump is powered only when evaporator has power.

   NOTE: DO NOT USE SEPARATE 115 VOLT OUTLET TO POWER PUMP AS THIS IS NOT FAIL SAFE AND MAY CAUSE AN OVERFLOW!

4. Connect alarm cable to indoor coil temperature sensor as shown in diagram using grey and purple wires only.

   NOTE: OVERFLOW ALARM WIRE MUST BE CONNECTED TO ENSURE THAT IN CASE OF PUMP FAILURE OR BLOCKAGE IN DISCHARGE HOSE, EVAPORATOR WILL SHUT DOWN. CONNECTION OF THE OVERFLOW ALARM CIRCUIT IS MANDATORY AND FAILURE TO DO SO WILL INVALIDATE PUMP WARRANTY!

Maxi Orange
Maxi Lime

Mini Orange
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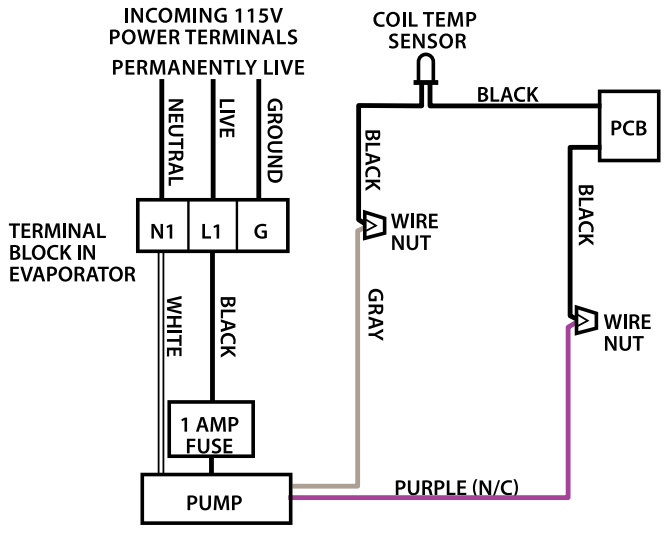
Mini Aqua
Silent+
Univolt
MicroV

115V AC



NOTE: NO GROUND WIRE IS REQUIRED FOR 115V PUMPS AS THEY ARE CLASS II APPLIANCES.