



Wiring instructions for Aspen Pumps

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

115 Volt Evaporators

Models: 38MVC009; 40MVC009; 40MVC012; 40MVQ012; PW3CAM009000; PW3CAM012000; PW3HAM009000; PW3HAM012000

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

1. Check voltage at condenser and ensure that pump voltage is correct.
2. Install 1 amp inline fuse between condenser and pump to protect pump and unit.
3. Connect pump power wires to terminal in condenser in 115v power as shown on diagram. This will ensure that pump is powered only when evaporator has power.
4. To wire overflow sitch, connect communicating wire from condenser (3) to gray (common) wire from pump with wire nut as shown in diagram.
5. Connect purple wire (normally closed) from pump directly to terminal 3 in evaporator as per diagram.
6. Attach warning label provided to front face of terminal cover in indoor unit.

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!

