



ASPEN PUMP KIT WIRING DIAGRAM

www.rectorseal.com



Wiring instructions for Aspen Pumps

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

SAMSUNG AQB 09-24 (230V) 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 230 VOLT OUTLET TO POWER PUMP AS THIS IS NOT FAIL SAFE AND AMY 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!

