

Wiring instructions for Aspen Pumps

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

MITSUBISHI 230 VOLT MR. SLIM P-SERIES MODELS WITH CN4F DRAIN SAFETY CONNECTOR

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 red wire to terminal S2 in evaporator as shown to ensure 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 MAY CAUSE AN OVERFLOW!

4. Connect black wire from pump to terminal S1 in evaporator.
5. Connect gray wire from pump to terminal 3 of CN4F of drain safety connector, connect purple wire from pump to terminal 4 of CN4F drain safety connector.

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!

