

ASPEN PUMP KIT WIRING DIAGRAM

A CSW Industrials Company



Wiring instructions for Aspen Pumps

Mini Orange Mini Lime Mini Aqua Silent+

Maxi Orange Maxi Lime Mini White

(230V) MAGNUM SERIES INDOOR UNITS

NOTE: DO NOT USE SEPARATE 230 VOLT OUTLET TO POWER PUMP AS THIS IS NOT FAIL SAFE AND MAY CAUSE AN OVERFLOW!

- 1. Check voltage at evaporator and ensure that pump voltage is correct.
- 2. Make sure all power is off prior to installing the pump. Connect power wire with 1 amp fuse to terminal 1 in evaporator.
- 3. Do not break communication or ground wire in terminal.
- 4. Connect line 3 from condenser to black power wire and gray common wires from pump with wire nut as shown.
- 5. Connect purple (N/C) wire from pump to terminal 3 in evaporator.
- 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!

