Wiring instructions for Aspen Pumps

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

LUXAIRE 115 Volt Evaporators
Models: DCPM09CSM41Q1A, DCPM09NWM41Q1A, DCPM12CSM41Q1A,
DCPM12NWM41Q1A, DHPM09CSM41Q1A, DHPM09NWM41Q1A, DHPM09CSM41Q1A,
DHPM12NWM41Q1A

1. Check evaporator voltage to ensure that pump voltage is correct.

NOTE: POWER PUMP FROM EVAPORATOR POWER TERMINALS IF COMPLIANT WITH NEC AND
LOCAL CODE REQUIREMENTS. IF PUMP IS POWERED BY AN INDEPENDENT SUPPLY, POWER
MUST BE AVAILABLE AT ALL TIMES DURING COOLING OPERATION TO ENSURE CONDENSATE
EVACUATION AND PROVIDE PUMP OVERFLOW PROTECTION.

2. Install 1 amp inline fuse between the power supply and the pump.
3. To use evaporator power supply, connect pump power cables to evaporator terminal block
   as per relevant diagram below.
4. Break wire 3 and re-connect 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!