



PUMP KIT WIRING DIAGRAM



- Wiring instructions for Ghost Pumps:
- Elbow
 - External
 - External Plus
 - Internal
 - Remote

115/230 Volt Evaporators

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

NOTE: EVAPORATOR POWER SUPPLY MAY BE USED 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. Connect pump power cable to the power supply. To use evaporator power supply, connect precisely as shown in diagram below.
4. Break communication and re-connect as shown in diagram using blue and yellow 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!

