



PUMP KIT WIRING DIAGRAM



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

MITSUBISHI CITY MULTI 230V MODELS W/ 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 L2 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 power wire from pump to terminal L1 in evaporator.
5. Connect blue wire from pump to terminal 3 of CN4F drain safety connector, connect yellow wire from pump to terminal 4 of CN4F 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!**

