

NOTES:

1. Compressor and Blower Motor thermally protected internally.
2. All wiring to the unit must comply with NEC and local codes
low voltage wiring shall be Class 2 or equivalent.
3. Transformer wiring is voltage sensitive. Use the layout corresponding to the unit voltage. For 208/230V units, the factory default is 208V. For 230V operation, disconnect RED lead at L2 and attach ORG lead to L2. For 265V units, the factory default is 265V.
4. LTI provides low temperature protection for WATER. When using ANTI-FREEZE solutions, cut JW3 jumper.
5. Typical heat pump thermostat wiring shown. Refer to thermostat IOM for wiring to the unit. T-Stat wiring must be "Class 1" and voltage rating equal to or greater than unit supply voltage.
6. 24V Alarm signal shown. For Dry Alarm contact between AL1 & AL2, cut JW1 for CXM/DXM Gen2 or JW4 DXM.

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7. Transformer Secondary Ground via CXM/DXM board standoffs and screws to Control Box.
- BM8. Blower motor is factor wired for medium & high speeds. For any other combination of speeds, at the motor attach the black wire to the higher of the two desired speed taps, and the blue wire to the lower of the two desired speed taps.
- HUM1. Refer to HUMIDISTAT Installation application, and Operation Manual For Control Wiring to the unit.
- HWG3. AQUA STAT is supplied with unit and must be wired in series with the hot leg to the pump. Aqua stat is rated for voltage up to 277V.
- LON1. Refer to LON, OR TSTAT Installation, Application, and Operation Manual for control wiring to the unit.
- LON2. Optional LON wires. Only connect if LON connection is desired at the wall sensor.
- WHT3. In case of two white wires on the actuator, use white color wire labeled as 3-THREE

