



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. 208/230V Transformer will be connected for 208V operation. For 230V operation, disconnect RED lead at L1 and attach ORG lead to L1. Insulate open end of RED lead. 380/420V Transformer will be connected for 380V operation. For 420V operation, disconnect VIO lead at L1 and attach BRN lead to L1. Insulate open end of VIO lead. 460V Transformer will be connected to (BLK/RED) lead. Transformer will be connected to (GRY) lead.
4. FP1 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.
7. Transformer Secondary Ground via CXM/DXM board standoffs and screws to Control Box.

BM6. Blower Motor is HIGH for Condenser water Reheat option with stage 1 Blower set on HIGH and stage 2 Blower set on LOW. For any other combination of speeds, at the motor attach BLK 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.

HUM2. Dehumidstat Operation (24 VAC at H) DIP 2.1 Off, DIP 2.2 On, DIP 2.3 Off, DIP 2.5 On.
Humidistat Operation (0 VAC at H) DIP 2.1 Off, DIP 2.2 Off, DIP 2.3 Off, DIP 2.5 On.

POT1. Remove Jumper Wire and Connect wires for Potentiometer Accessory Option Place Potentiometer Label Before Knob Installation.

SAC2. Use start assist capacitor only on unit size 006-018. For residential units 015-018, SAC may need to be strapped to capacitor.

