



**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 is wired to 265 V (BRN) lead for 265/60/1 units, 230V (ORG) Lead for 220-240/50/1, or 208V (RED) lead for 208/60/1. For 230/60/1 switch RED & ORG leads at L1 and insulate RED 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.

BM1. Fan motors factory wired for Medium Speed. For High or Low speed remove BLU wire from fan motor speed tap 'M' and connect to 'H' for High or 'L' for Low

BM2. For Low Speed remove BLK wire from BR6 & replace with RED. Connect BLK & BRN wires together.

BM3. For blower motors with leads. For Medium or Low speed disconnect BLK wire from BR6. Connect BLK and ORG/VIO wire together. Connect RED for LOW or BLU for MED to BR6.

BM4. Blower motor factory wired to Medium speed. For Low speed remove BLU wire from Medium tap and connect to Low Speed Tap For High speed remove BLU wire from existing Speed Tap and remove BRN jumper wire from High Speed Tap. Connect BLU wire to High Speed Tap. Tape off unconnected end of BRN jumper.

