

NOTES:

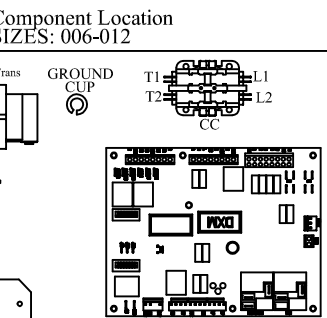
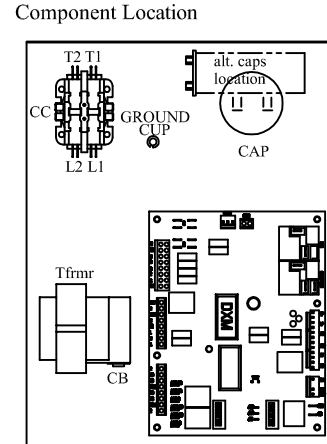
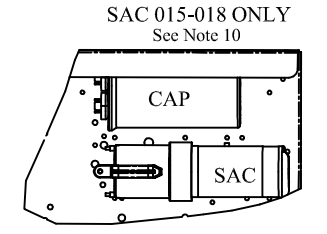
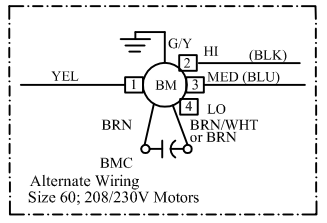
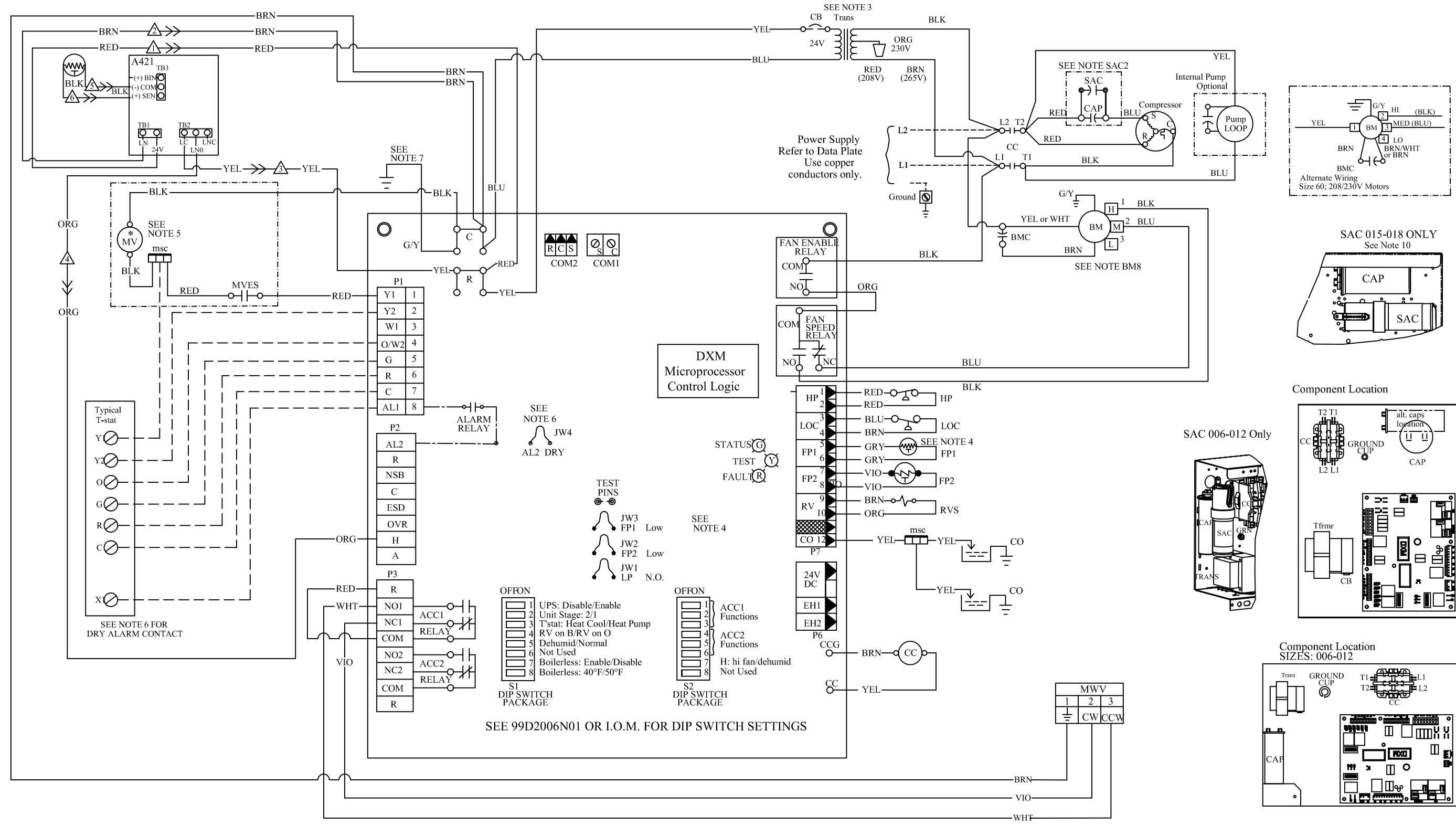
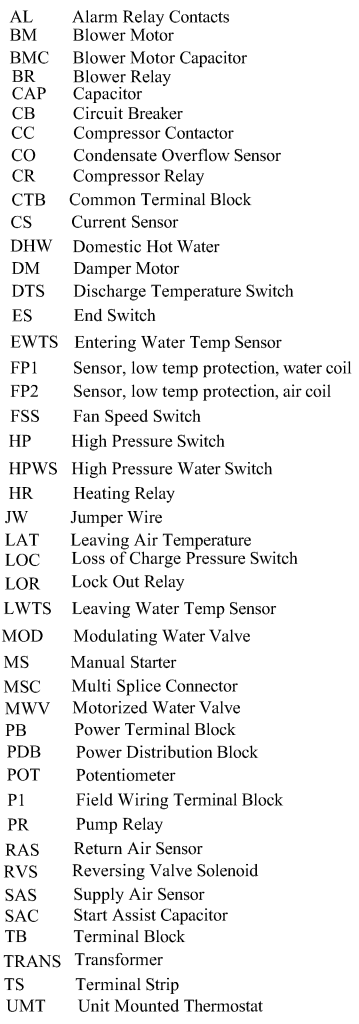
1. Compressor and Blower Motor thermally protected internally.
2. All wiring to the unit must comply with NEC and local codes low voltage wiring shall be Class 2 or equivalent.
3. Transformer is Wired to 265V (BRN) Lead for 265/60/1 Units. 230V(ORG) Lead. For 220-240/50/1, or 208V (RED) Lead for 208/60/1. For 230/60/1 switch RED & ORG Leads at L1 and Insulate RED Lead. Transformer is Energy Limiting or may have Circuit Breaker.
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.

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.

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.

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



SEE 99D2006N01 OR I.O.M. FOR DIP SWITCH SETTINGS