

LEGEND

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| AL | Alarm Relay Contacts |
| BM | Blower Motor |
| BMC | Blower Motor Capacitor |
| BR | Blower Relay |
| CAP | Capacitor |
| CB | Circuit Breaker |
| CC | Compressor Contractor |
| CO | Condensate Overflow Sensor |
| CR | Compressor Relay |
| CTB | Common Terminal Block |
| CS | Current Sensor |
| DHW | Domestic Hot Water |
| DM | Damper Motor |
| DTS | Discharge Temperature Switch |
| ES | End Switch |
| EWS | Entering Water Temp Sensor |
| FP1 | Sensor, low temp protection, water coil |
| FP2 | Sensor, low temp protection, air coil |
| FSS | Fan Speed Switch |
| HP | High Pressure Switch |
| HPWS | High Pressure Water Switch |
| HR | Heating Relay |
| IAP | Ionization Air Purifier |
| JW | Jumper Wire |
| LAT | Leaving Air Temperature |
| LP | Low Pressure Switch |
| LOR | Lock Out Relay |
| LT1 | Sensor, low temp protection, water coil |
| LT2 | Sensor, low temp protection, air coil |
| LWTS | Leaving Water Temp Sensor |
| MOD | Modulating Water Valve |
| MS | Manual Starter |
| MSC | Multi Splice Connector |
| MWV | Motorized Water Valve |
| PB | Power Terminal Block |
| PDB | Power Distribution Block |
| POT | Potentiometer |
| PI | Field Wiring Terminal Block |
| RAS | Return Air Sensor |
| RVS | Reversing Valve Solenoid |
| SAC | Start Assist Capacitor |
| TB | Terminal Block |
| TRANS | Transformer |
| TS | Terminal Strip |
| UMT | Unit Mounted Thermostat |

NOTES:

- BM10. Higher numbered taps take priority.
- MPC2. Refer to MPC Installation application, and Operation Manual For Control Wiring to the unit.
- MPC3. ASW sensors are not required on Water-Water application. ASW06-ASW08 (Water-Air Only) move jumper to LSTAT, ASW09-ASW11 move jumper to Rnet.
- MPC8. Factory cut JW1 jumper. Dry Contact will be available between AL1 and AL2

