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	Factory Low voltage Wiring
	Factory Line Voltage Wiring
	Field Low voltage Wiring
	Field Line voltage Wiring
	Printed Circuit Trace
	Optional Wiring
	Optional Block Capacitor
	Circuit Breaker
	Condensate Pan
	Control Board Jumper
	FUSE
	Ground
	High Pressure Switch
	LED
	Low Pressure Switch
	Mate-N-Lock
	Multi Splice Connector
	Optional Overload
	Relay contacts - N.C.
	Relay contacts - N.O.
	Relay / Contactor Coil
	Solenoid Coil
	Splice Cap
	Temperature Switch
	Thermistor
	Wire Nut

- NOTES:
- Compressor and Blower Motor thermally protected internally.
 - All wiring to the unit must comply with NEC and local codes low voltage wiring shall be Class 2 or equivalent.
 - Field Use Only: Transformer wiring is voltage sensitive. Use layout corresponding to the unit voltage.
 - LT1 provides low temperature protection for WATER. When using ANTI-FREEZE solutions, cut JW3 jumper.
 - 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.
 - 24V Alarm signal shown. For Dry Alarm contact between AL1 & AL2, cut JW1 for CXM/DXM Gen2 or JW4 DXM.
 - Transformer Secondary Ground via control board standoffs and/or Common to Control Box.

TST4. Bundle and zip-tie unused wires in TSTAT harness when wiring for communicating TSTAT.

