WIRING DIAGRAM H6HK030H-31 (with circuit breaker) 30kW, 240 VAC, 1-Phase Electric Heater Kit LIMIT ELEMENT RELAY \mathcal{M} RELAY MM. ELEMENT LIMIT RELAY BLACK \mathcal{M} RELAY BLACK \overline{M} ELEMENT RELAY BLACK ELEMENT RELAY RED BLACK 1 2 3 4 5 6 7 1 2 3 4 1 2 3 CIRCUIT BREAKERS **NOTES** SUPPLY VOLTAGE 1) If any of the original wire supplied with this unit must be replaced, it must be replaced with wiring material of the same gauge size and temperature rating. Legend 2) The installation of this heater kit may require a change Field Wiring in the blower speed tap connection. See Installation **Factory Wiring:** Instructions for details. Low Voltage 3) Use copper conductors with a minimum temperature **High Voltage** 710566A (Replaces 7105660) rating of 60°C for supply connections.