WIRING DIAGRAM Air Handler with Factory Installed Heat (5 kw) BLOWER ELEMENT LIMIT MOTOR **PLUG** RELAY 1 BLACK . 2 RED : GREY-3 4 VS POWER 5 6 **POWER** 2 PLUG 1 = COM 2 = CAP 3 = CAP4 = HIGHHEATER KIT 5 = MEDPLUG 6 = LOW NOTES 1) The blower motor speed tap 7654321 P3 connection may not be as **TERMINAL** shown. See the Installation BLOCK Instructions. 2) Disconnect all power before (for select models only) servicing. 3) Transformer may have a dual - RED -- WHITE voltage primary tap. Match the tap position with the supply ⊱24V voltage used. BLACK SREY CIRCUIT 4) If the Internal wiring is replaced, TRANSFORMER BREAKER use only 105°C copper wire of ORANGE (Circuit breaker the same gauge. GREY models only) 9 1=COM 2=CAP 3=CAP 4=HIGH SUPPLY VOLTAGE GROUND 5=MED Legend 3 SPD. MOTOR Field Wiring **Factory Wiring:** Low Voltage High Voltage 710539A (Replaces 7105390)