



- ⚠️ USED ON G, J AND Y VOLTAGE APPLICATIONS
- ⚠️ T4 USED ONLY ON G AND J VOLTAGE UNITS
- ⚠️ EXTERNAL HUMIDITROL CONTACTS
- ⚠️ CONNECT TO L2 ON SINGLE PHASE UNITS.
- ⚠️ ONLY IN UNITS WITH HUMIDITROL OR PHASE DETECTION OPTION
- ⚠️ J268-1, -3 AND J268-2, -4 ARE CONNECTED ON UNITS WITHOUT HUMIDITROL OR PHASE DETECTION OPTIONS
- ⚠️ MOVE WIRE FROM 240 TO 208 TAP ON T1 OR T43 TRANSFORMERS FOR 208 LINE VOLTAGE APPLICATIONS
- ⚠️ S49 IS PART OF A 5VDC CIRCUIT
- ⚠️ USED ON ENVIRON COIL SYSTEM ONLY

J/P #	JACK/PLUG DESCRIPTION
2	HEAT
3	ECONOMIZER BYPASS
18	EXHAUST FAN
24	EXHAUST FAN
43	BLOWER MOTOR
49	MOTOR VARIABLE SPEED
259	ECM MOTORS
263	HIGH AND LOW PRESSURE SWITCHES
264	BLOWER DECK
265	CONTACTORS AND RELAYS
266	HEATING CONTROL STG 1
267	OUTDOOR FAN AREA
268	TRANSFORMER 1 POWER
269	HUMIDITROL
299	HUMIDITROL INTERFACE

NOTE - IF ANY WIRE IN THIS APPLIANCE IS REPLACED IT MUST BE REPLACED WITH WIRE OF LIKE SIZE, RATING, TERMINATION AND INSULATION THICKNESS

WARNING - ELECTRIC SHOCK HAZARD, CAN CAUSE INJURY OR DEATH. UNIT MUST BE GROUNDED IN ACCORDANCE WITH NATIONAL AND LOCAL CODES

DISCONNECT ALL POWER BEFORE SERVICING.

03/15		WIRING DIAGRAM	03/15
		537738-02	
COOLING			
LCH/LGH - 036H,048H,060H - G,J,P,Y			
SECTION B		REV 0	
Supersedes		Form No.	
		537738-02	

