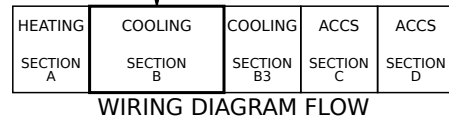


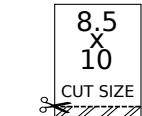
LOCATION	COMPONENT DESCRIPTION
AA01, 02, 03	A55 CONTROL BOARD, MAIN
HH07	AM1, AM2 AIR MONITOR, SUPPLY/RETURN, IAQ-TVOC
BB07, CC07	B1 COMPRESSOR 1
GG01, EE06	B3 MOTOR, BLOWER
GG02, DD06	B4 MOTOR, OUTDOOR FAN 1
HH06	B10 MOTOR, EXHAUST FAN 1
CC08	C5 CAPACITOR, COMPRESSOR
HH08	C6 CAPACITOR, EXHAUST FAN 1
CC08	C7 CAPACITOR, COMPRESSOR HARD START
FF05	F10 FUSE, COMPONENT
BB07	HR1 HEATER, COMPRESSOR 1
BB04, 05, 06	K1 CONTACTOR, COMPRESSOR 1
DD08	K31 RELAY, HARD START KIT
HH04, 05	K65 RELAY, EXHAUST FAN 1
BB04, 06	K191 RELAY, CRANKCASE HEATER 1
FF04	L1 VALVE, REVERSING 1
CC04	L34 VALVE, SOLENOID, 2 STG COMPRESSOR
EE01	RT6 SENSOR, A55 DISCHARGE (IMC)
CC01	RT17 SENSOR, OUTSIDE AIR TEMP
EE02	RT46 SENSOR, SAT. SUCT TEMP, COMP 1
CC02	RT48 SENSOR, SAT. LIQUID TEMP, COMP 1
AA01	S4 LIMIT, HI PRESS. SWITCH, COMP 1
AA01	S87 SWITCH, LOW PRESS., COMP 1
DD04	T1 TRANSFORMER, CONTROL
EE04	T43 TRANSFORMER, REHEAT

NOTES	
1	RT6 REMOTE MOUNT WIRING
2	MOVE WIRES FROM 240 TO 208 TAP ON TRANSFORMER FOR 208 VOLT APPLICATIONS
3	P-VOLT UNITS - CONNECT T43-C TO K1-L2

10 Model: LDT, LHT 024H - 060H P, Y VOLT HEATPUMP - ECM BLOWER WITH HIGHER SCCR
 Voltage: 208-240V/1~/60Hz(P), 208-240V/3~/60Hz(Y)
 Supersedes: N/A Form No: 538195-01 Rev: 1



WARNING
 DISCONNECT ALL POWER BEFORE SERVICING.
 ELECTRIC SHOCK HAZARD, CAN CAUSE INJURY OR DEATH. UNIT MUST BE GROUNDED IN ACCORDANCE WITH NATIONAL AND LOCAL CODES.
 FOR USE WITH COPPER CONDUCTORS ONLY. REFER TO UNIT RATING PLATE FOR MINIMUM CIRCUIT CAPACITY AND MAXIMUM OVERCURRENT PROTECTION SIZE.
 IF ANY WIRE IN THIS APPLIANCE IS REPLACED, IT MUST BE REPLACED WITH WIRE OF LIKE SIZE, RATING AND INSULATION THICKNESS.



REV	EC NO.	DATE	BY	APVD	REVISION NOTE
--	CN-008852	06/01/2022	AXL	AAH	ORIGINATED AT PD&R CARROLLTON, TX
001	CN-012457P	03/06/2024	AXL	AAH	A) P381 PIN 1 CALLOUT WAS RT6, NOW IDB. UPDATED GROUND IMAGE ON B3/B4/B10

