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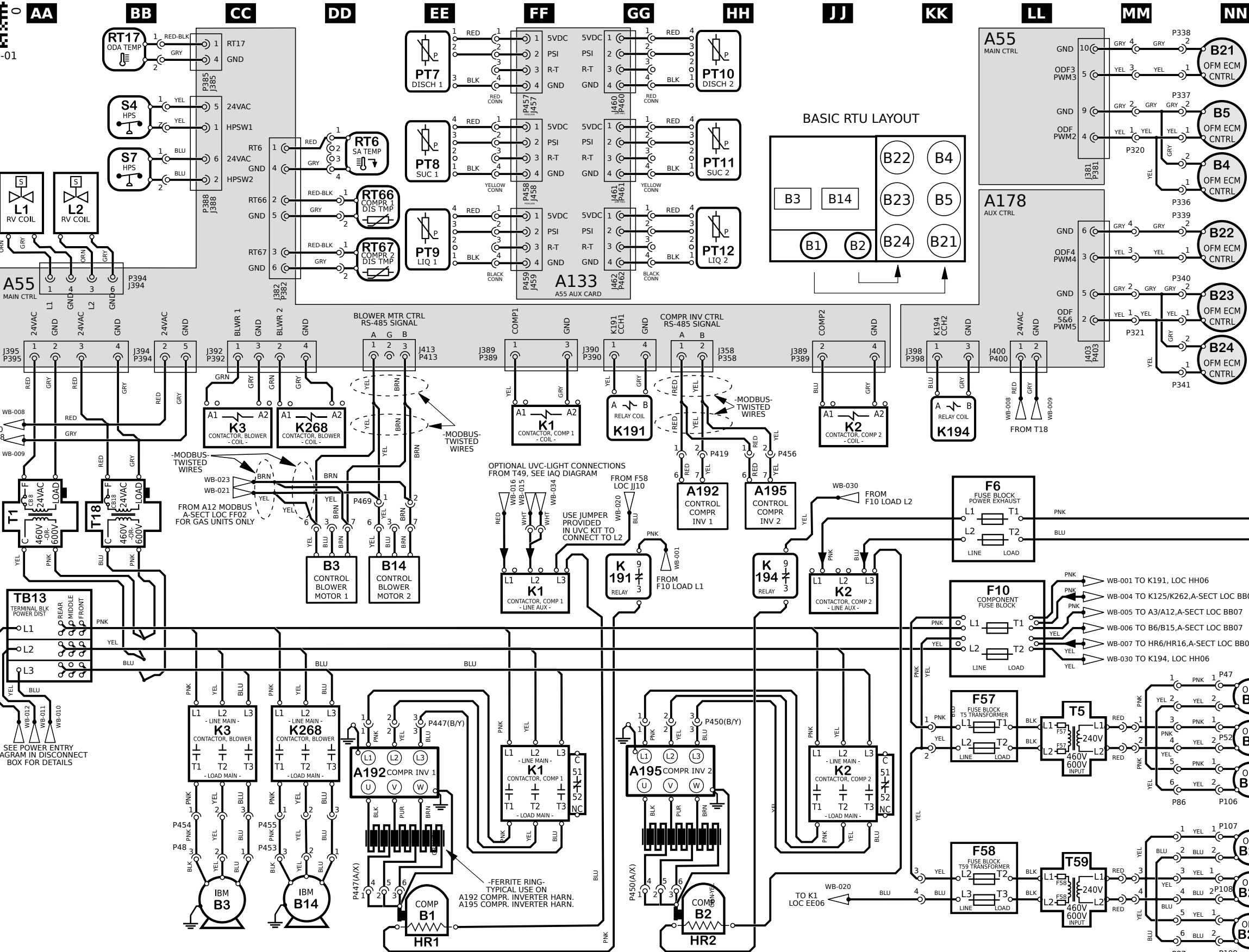
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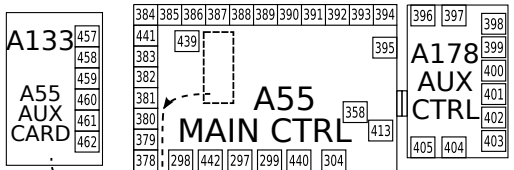


Model: SHH, SDH 180, 240 - G, J-VOLT
COOLING - DIRECT DRIVE BLOWER

Voltage: 460V/3~/60Hz (G), 575V/3~/60Hz (J)
Supersedes: N/A Form No: 538581-01 Rev: 0

KEY LIST		
LOCATION	COMPONENT DESCRIPTION	
FF08/08	A192	INVERTER, COMPRESSOR 1
GG08/08	A195	INVERTER, COMPRESSOR 2
EE/HH10	B1, B2	COMPRESSOR 1, 2
DD06, CC/DD10	B3, B14	MOTOR, BLOWER 1, 2
NN02/08	B4, B5	MOTOR, OUTDOOR FAN 1, 2
NN01/03/08/09	B21, B22	MOTOR, OUTDOOR FAN 3, 4
NN03/04/09/10	B23, B24	MOTOR, OUTDOOR FAN 5, 6
PP/QQ/RR08	B10, B11, B12	MOTOR, EXHAUST FAN 1, 2, 3
LL06	C6, C8, C9	CAPACITOR, EXHAUST FAN 1, 2, 3
LL07	F6	FUSE, EXHAUST FAN
KK08	F10	FUSE, COMPONENT
KK09	F57	FUSE, T5 TRANSFORMER PRIMARY
EE/HH10	F58	FUSE, T59 TRANSFORMER PRIMARY
FF/LL05,06,08	HR1, HR2	HEATER, COMPRESSOR 1, 2
CC/DD05,08	K1, K2	CONTACTOR, COMPRESSOR 1, 2
PP/RR07,08	K3, K268	CONTACTOR, BLOWER 1, 2
GG/KK05, GG/HH06	K65, K231	RELAY, EXHAUST FAN 1, 2
AA02	K191, K194	RELAY, CRANKCASE HEATER 1, 2
DD02	L1, L2	VALVE, REVERSING, SOLENOID 1, 2
BB01	RT6	SENSOR, A55 DISCHARGE (IMC)
DD02, DD03	RT17	SENSOR, OUTSIDE AIR TEMP
EE01	RT66, RT67	SENSOR, DISCHARGE TEMP COMP 1, 2
EE02	PT7	SENSOR, PRESS/TEMP, DISCHARGE STG 1
EE03	PT8	SENSOR, PRESS/TEMP, SUCTION STG 1
HH01	PT9	SENSOR, PRESS/TEMP, LIQUID STG 1
HH02	PT10	SENSOR, PRESS/TEMP, DISCHARGE STG 2
HH03	PT11	SENSOR, PRESS/TEMP, SUCTION STG 2
BB01/02	PT12	SENSOR, PRESS/TEMP, LIQUID STG 2
AA06	S4, S7	LIMIT, HI PRESS. SWITCH, COMP 1, 2
BB06	T1	TRANSFORMER, CONTROL
LL08/LL09	T18	TRANSFORMER, CONTACTOR
AA07	T5, T59	TRANSFORMER, OUTDOOR FAN MOTOR
	TB13	TERMINAL BLOCK, POWER DISTRIBUTION

← DENOTES OPTIONAL COMPONENTS AND WIRING

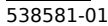


WARNING
DISCONNECT ALL POWER BEFORE SERVICING.
ELECTRIC SHOCK HAZARD, CAN CAUSE INJURY OR DEATH. UNIT MUST BE GROUNDED IN ACCORDANCE WITH NATIONAL AND LOCAL CODES.
FOR USE WITH COPPER CONDUCTORS ONLY. REFER TO UNIT RATING PLATE FOR MINIMUM CIRCUIT AMPACITY AND MAXIMUM OVERCURRENT PROTECTION SIZE.
IF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

WIRING DIAGRAM FLOW				
HEATING SECTION A	COOLING SECTION B	COOLING SECTION B3/5	ACCS SECTION C	ACCS SECTION D



R...	EC NO.	DATE	BY	APVD	REVISION NOTE
---	CN-013234W	10-07-2025	RV	AC	ORIGINATED AT PD&R CARROLLTON, TX



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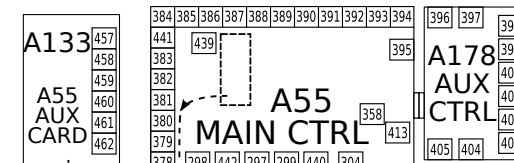


10x17
CUT SIZE

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WIRING DIAGRAM FLOW