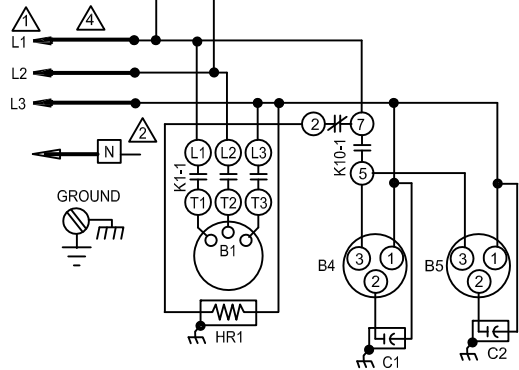
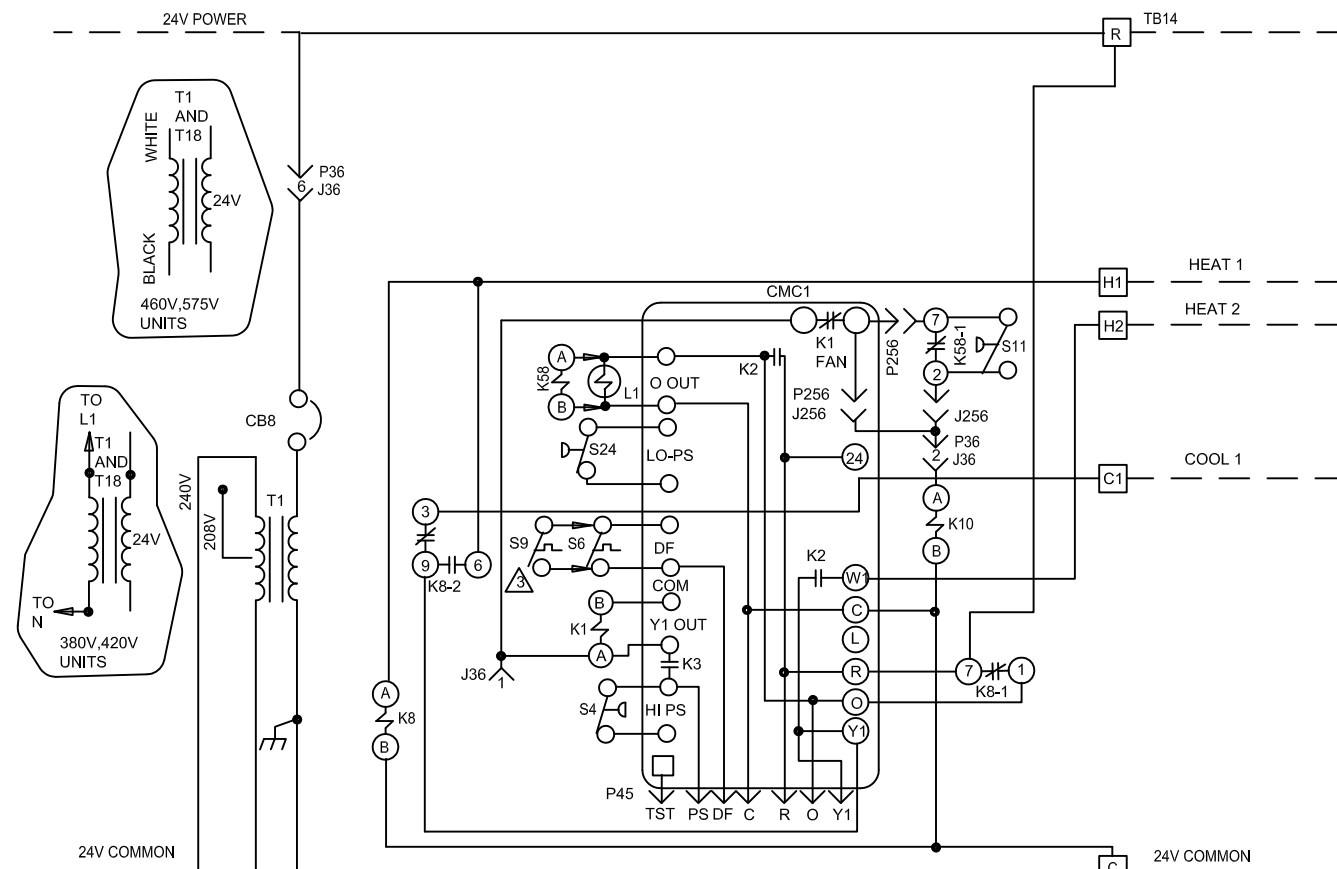




KEY	DESCRIPTION
B1	COMPRESSOR 1
B4	MOTOR-OUTDOOR FAN 1
B5	MOTOR-OUTDOOR FAN 2
C1	CAPACITOR-OUTDOOR FAN 1
C2	CAPACITOR-OUTDOOR FAN 2
CB8	CIRCUIT BREAKER-TRANS T1
CMC1	TIMER-DEFROST,COMPRESSOR 1
HR1	HEATER-COMPRESSOR 1
J36	JACK-TEST, COOL
J256	JACK-K10
K1-1	CONTACTOR-COMPRESSOR 1
K8-1,2	RELAY-TRANSFER
K10-1	RELAY-OUTDOOR FAN 1
K58-1	RELAY-LOW AMB. KIT

KEY	DESCRIPTION
L1	VALVE-REVERSING
P36	PLUG-TEST, COOL
P45	PLUG-INPUT
P256	PLUG-K10
S4	SWITCH-LIMIT,HI PRESS COMP 1
S6	SWITCH-DEFROST,COMPRESSOR 1
S9	SWITCH-DEFROST,COMPRESSOR 2
S11	SWITCH-LOW PRESS,LOW AMB KIT
S24	SWITCH-LOSS OF CHARGE COMP 1
T1	TRANSFORMER-CONTROL
TB14	TERMINAL STRIP-CLASS II VOLTAGE

- 1 REFER TO UNIT RATING PLATE FOR MINIMUM CIRCUIT AMPACITY AND MAXIMUM OVERCURRENT PROTECTION SIZE.
- 2 "M" VOLTAGE UNITS ONLY
- 3 S9 IS USED ON TPA-120 ONLY
- 4 FOR USE WITH COPPER CONDUCTORS ONLY

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

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

← DENOTES OPTIONAL COMPONENTS

— LINE VOLTAGE, FIELD INSTALLED

WIRING DIAGRAM		06/11
		
TPA-090,120-G,J,M,Y		
SECTION A6		
Supersedes	New Form No. 535,768W	