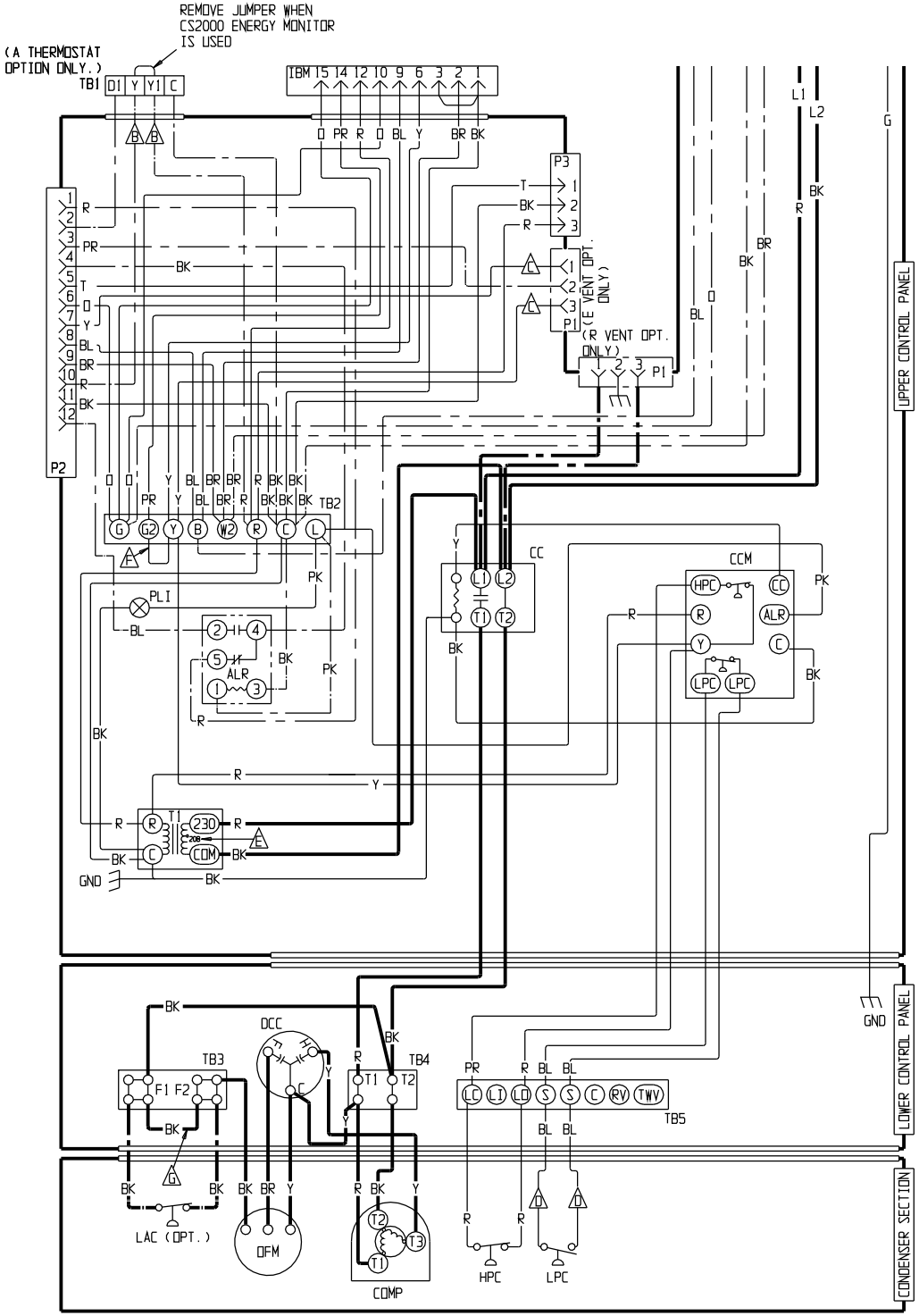

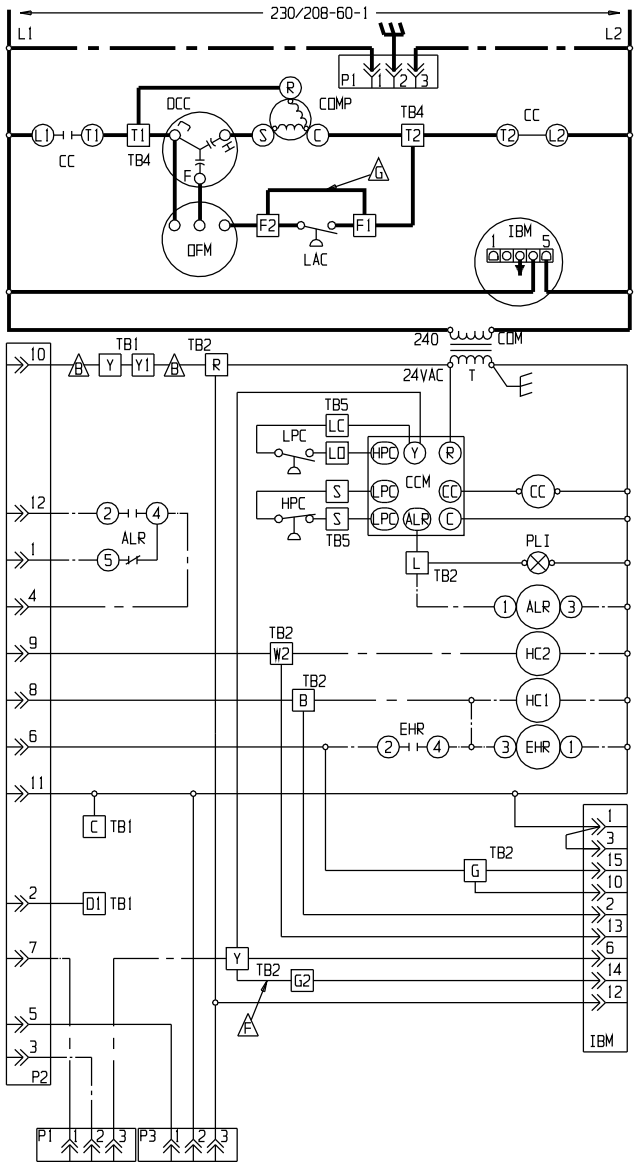

COMPONENT CODE

ALR	ALARM RELAY
BIR	BLOWER INTERLOCK RELAY
CB1	CIRCUIT BREAKER #1
CB2	CIRCUIT BREAKER #2
CC	COMPRESSOR CONTACTOR
CCM	COMPRESSOR CONTROL MODULE
COMP	COMPRESSOR
CRC	COMPRESSOR RUN CAPACITOR
DCC	DUAL CAN CAPACITOR
GND	GROUND
HC1	HEATER CONTACTOR #1
HC2	HEATER CONTACTOR #2
HPC	HIGH PRESSURE CONTROL
HS1	HEAT STRIP #1
HS2	HEAT STRIP #2
IBM	INDOOR BLOWER MOTOR
LAC	LOW AMBIENT CONTROL
LPC	LOW PRESSURE CONTROL
LS	LIMIT SWITCH
OFM	OUTDOOR FAN MOTOR
P1	ACCESSORY PLUG #1
P2	ACCESSORY PLUG #2
P3	ACCESSORY PLUG #3
PLI	PRESSURE LOCKOUT INDICATOR
T1	TRANSFORMER #1
TB1	TERMINAL BLOCK #1
TB2	TERMINAL BLOCK #2
TB3	TERMINAL BLOCK #3
TB4	TERMINAL BLOCK #4
TB5	TERMINAL BLOCK #5

A B C D LABELED WIRES CONNECT IF NO OPTIONS USED.

E MOVE RED WIRE TO 208V TAP FOR 208V OPERATION

F INSTALL JUMPER FOR HIGH SPEED BLOWER OPER. ON MODELS 36 & 42

G REMOVE JUMPER WHEN LAC IS INSTALLED

WIRING CODE

	FACTORY STD.	FIELD	OPTIONAL
HIGH VOLTAGE	▬	- -	- -
LOW VOLTAGE	▬	-	-
ACCESSORY			- -

COLOR CODE

BK	BLACK	PK	PINK
BL	BLUE	PR	PURPLE
BR	BROWN	R	RED
G	GREEN	T	TAN
GY	GRAY	Y	YELLOW
O	ORANGE		

LADDER DIAGRAM

4107-100