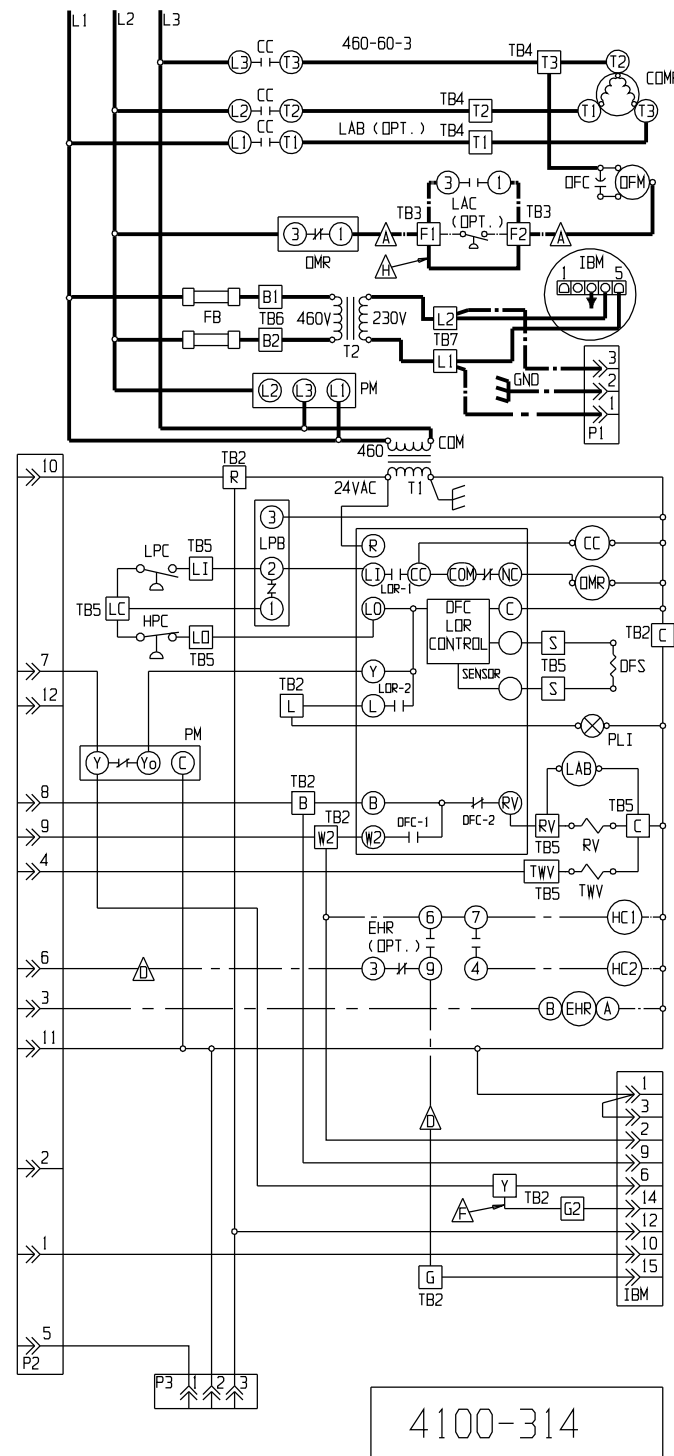
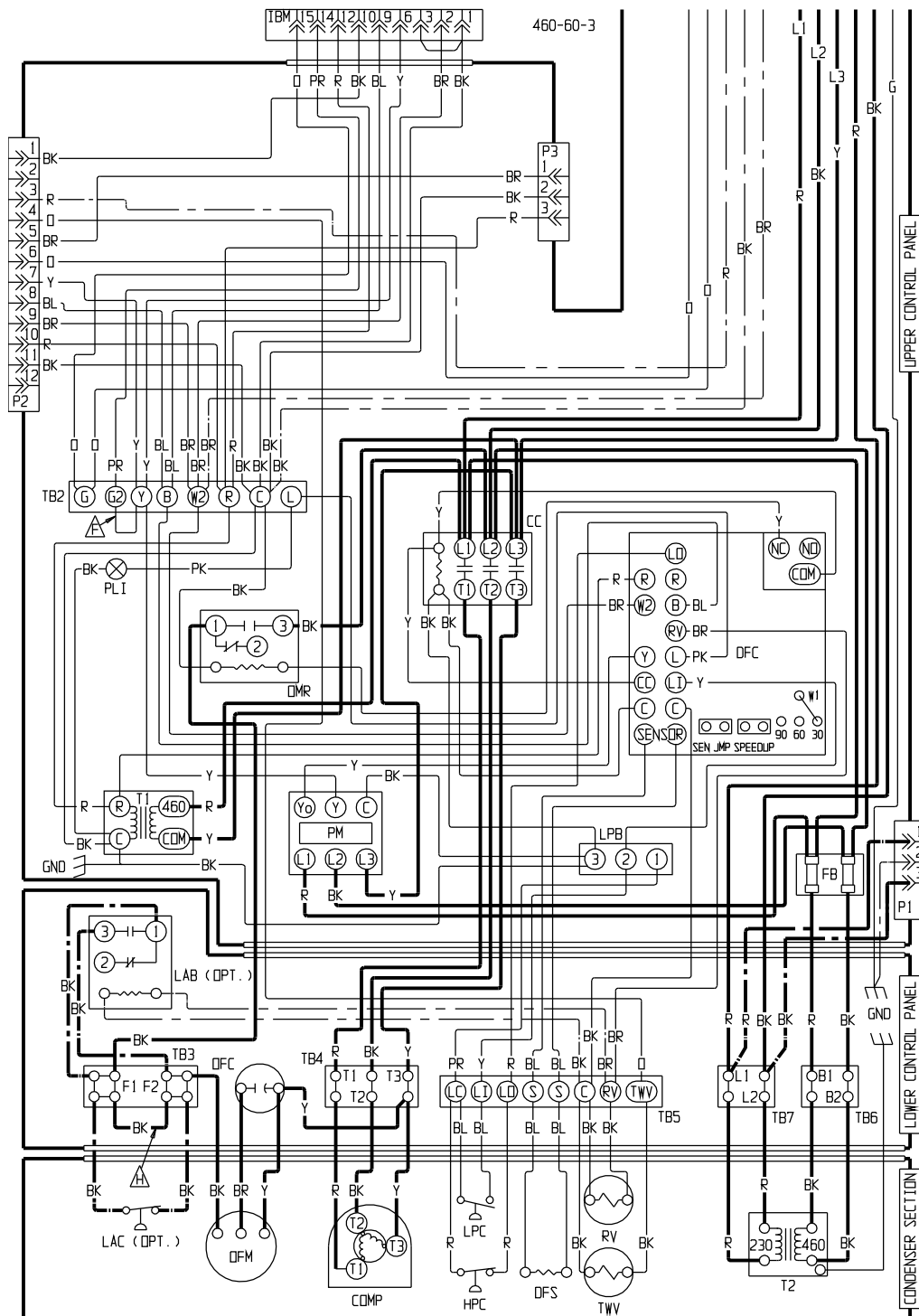




COMPONENT CODE			
CB1	CIRCUIT BREAKER #1	HC1	HEATER CONTACTOR #1
CB2	CIRCUIT BREAKER #2	HC2	HEATER CONTACTOR #2
CC	COMPRESSOR CONTACTOR	HPC	HIGH PRESSURE CONTROL
COMP	COMPRESSOR	HS1	HEAT STRIP #1
DCC	DUAL CAN CAPACITOR	HS2	HEAT STRIP #2
DFC	DEFROST CONTROL	IBM	INDOOR BLOWER MOTOR
DFS	DEFROST SENSOR	LAB	LOW AMBIENT BYPASS
FB	FUSE BLOCK	LAC	LOW AMBIENT CONTROL
GND	GROUND	LPB	LOW PRESSURE BYPASS
HC1	HEATER CONTACTOR #1	LPC	LOW PRESSURE CONTROL
HC2	HEATER CONTACTOR #2	LS	LIMIT SWITCH
HPC	HIGH PRESSURE CONTROL	OFM	OUTDOOR FAN MOTOR
HS1	HEAT STRIP #1	DMR	OUTDOOR MOTOR RELAY
HS2	HEAT STRIP #2	P1	ACCESSORY PLUG #1
IBM	INDOOR BLOWER MOTOR	P2	ACCESSORY PLUG #2
LAB	LOW AMBIENT BYPASS	P3	ACCESSORY PLUG #3
LAC	LOW AMBIENT CONTROL	PLI	PRESSURE LOCKOUT INDICATOR
LPB	LOW PRESSURE BYPASS	PM	PHASE MONITOR
LPC	LOW PRESSURE CONTROL	RV	REV. VALVE SOLINOID
LS	LIMIT SWITCH	T1	TRANSFORMER #1
OFM	OUTDOOR FAN MOTOR	T2	TRANSFORMER #2
DMR	OUTDOOR MOTOR RELAY	TB1	TERMINAL BLOCK #1
P1	ACCESSORY PLUG #1	TB2	TERMINAL BLOCK #2
P2	ACCESSORY PLUG #2	TB3	TERMINAL BLOCK #3
P3	ACCESSORY PLUG #3	TB4	TERMINAL BLOCK #4
PLI	PRESSURE LOCKOUT INDICATOR	TB5	TERMINAL BLOCK #5
PM	PHASE MONITOR	TB6	TERMINAL BLOCK #6
RV	REV. VALVE SOLINOID	TB7	TERMINAL BLOCK #7
T1	TRANSFORMER #1	TWV	THREE WAY VALVE
T2	TRANSFORMER #2		

Labeled wires connect if no options used.			
Move red wire to 208V tap for 208V operation			
Install jumper for high speed blower oper. on models 36 & 42			

FUSES	
1 KVA	3.2 A
1.5 KVA	5.0 A
2 KVA	7.0 A
3 KVA	10.0 A

Remove jumper when LAC is installed			
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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
O	ORANGE	Y	YELLOW

4100-314