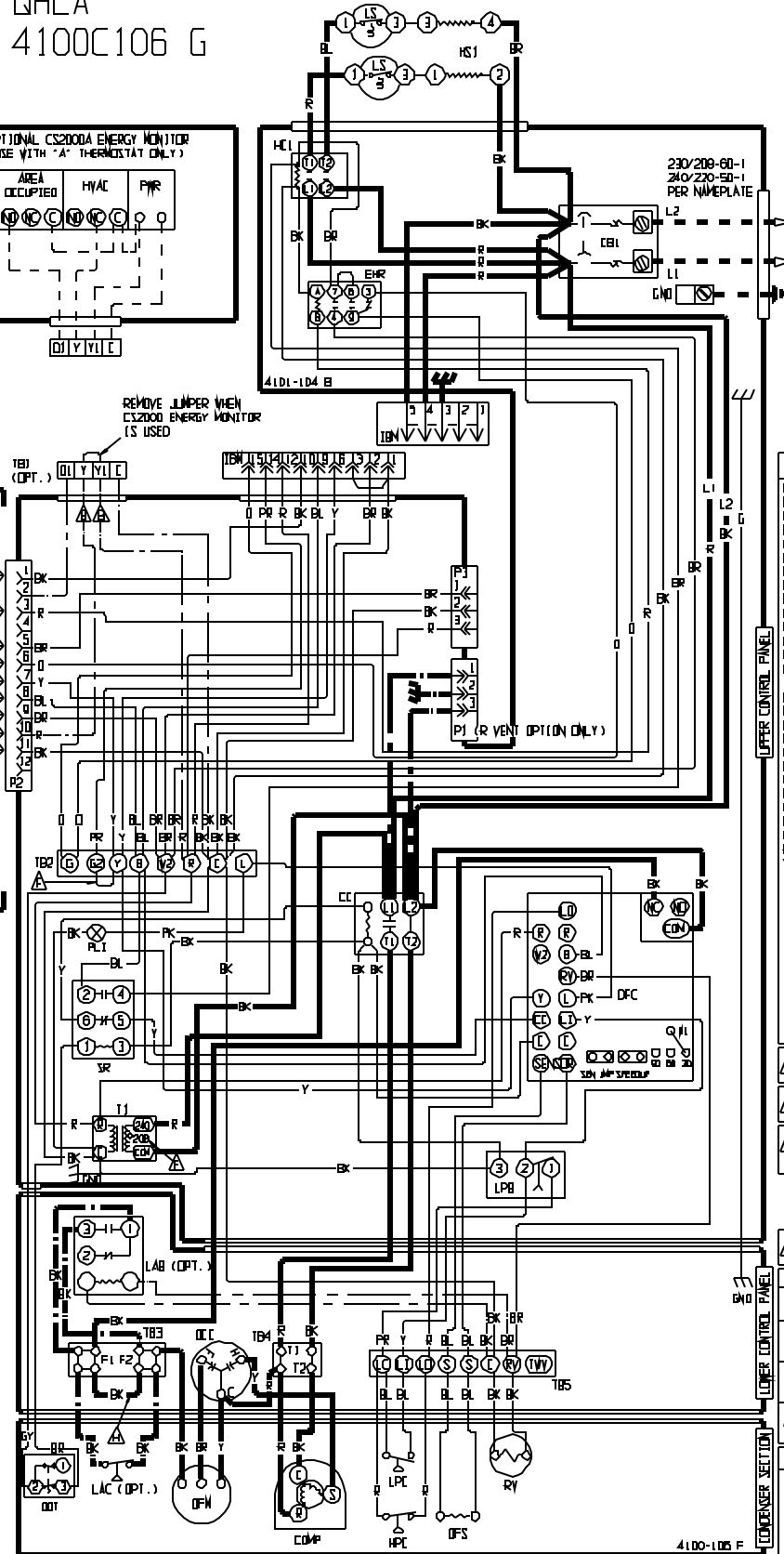
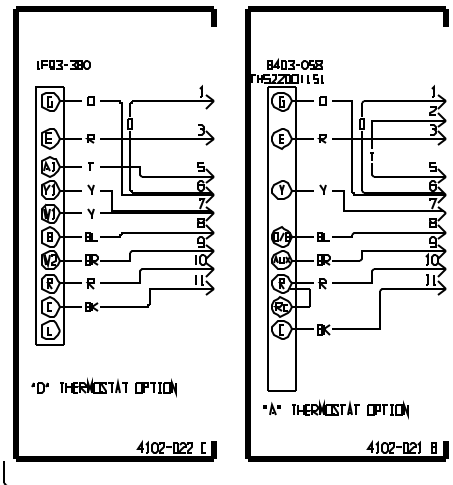
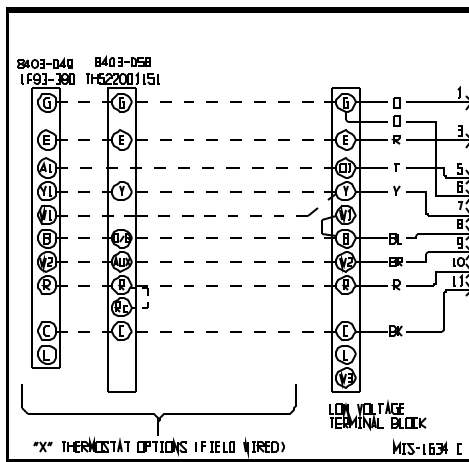
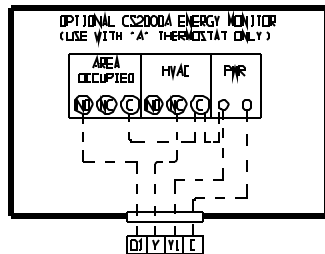


COMPOSITE WIRING DIAGRAM QH SERIES 2 230/208/60-1, REPRESENTS MAXIMUM KW ELECTRIC HEAT

QHLA
4100C106 G



COMPONENT CODE	
CB1	CIRCUIT BREAKER #1
CB2	CIRCUIT BREAKER #2
CC	COMPRESSOR CONTACTOR
COMP	COMPRESSOR
CCP	DUAL CAN CAPACITOR
DEF	DEFROST CONTROL
DFS	DEFROST SENSOR
FB	FUSE BLOCK
GND	GROUND
HC1	HEATER CONTACTOR #1
HC2	HEATER CONTACTOR #2
HPC	HIGH PRESSURE CONTROL
HS1	HEAT STRIP #1
HS2	HEAT STRIP #2
IBN	INDOOR BLOWER MOTOR
LAB	LOW AMBIENT BYPASS
LAL	LOW AMBIENT CONTROL
LPB	LOW PRESSURE BYPASS
LPC	LOW PRESSURE CONTROL
LPS	LOW PRESSURE SWITCH
OFM	OUTDOOR FAN MOTOR
PR1	PRY (HV) ACCESSORY PLUG
P2	CLIMATE CONTROL PLUG
P3	VENT (LV) ACCESSORY PLUG
PLI	PRESSURE LOCKOUT INDICATOR
PM	PHASE MONITOR
RY	REV. VALVE SOLINOID
SR	STAGING RELAY
T1	TRANSFORMER #1
T2	TRANSFORMER #2
TB1	TERMINAL BLOCK #1
TB2	TERMINAL BLOCK #2
TB3	TERMINAL BLOCK #3
TB4	TERMINAL BLOCK #4
TB5	TERMINAL BLOCK #5
TB6	TERMINAL BLOCK #6
TB7	TERMINAL BLOCK #7
TVV	THREE WAY VALVE

- ⚠️ 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 35, 42, 48, AND 60

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	RY	RED TAN
GY	GRAY		
O	ORANGE		