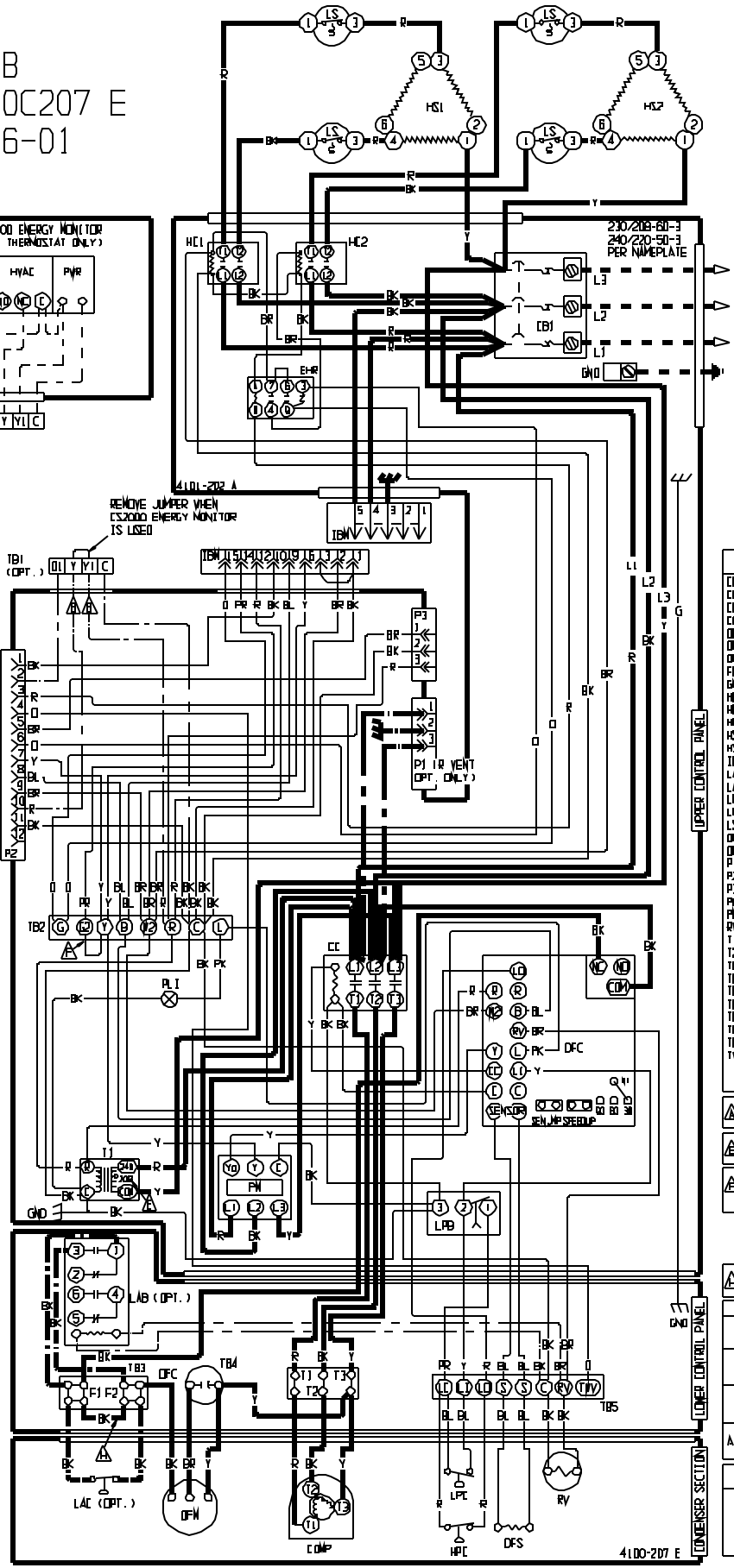
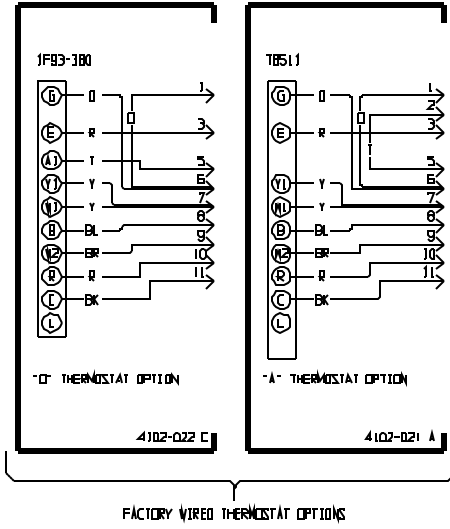
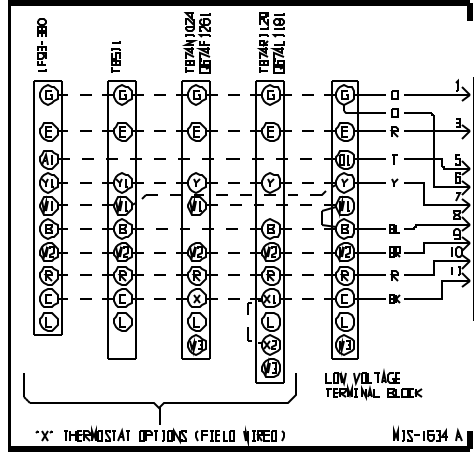
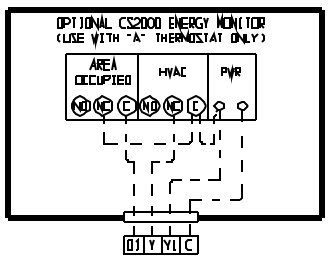


COMPOSITE WIRING DIAGRAM QH SERIES 2 230/208/60-3, REPRESENTS MAXIMUM KW ELECTRIC HEAT

QH-B
4100C207 E
5-26-01



COMPONENT CODE	
CB1	CIRCUIT BREAKER #1
CB2	CIRCUIT BREAKER #2
CC	COMPRESSOR CONTACTOR
COMP	COMPRESSOR
CCF	DUAL CAP. CAPACITOR
DFC	DEFROST CONTROL
DF	DEFROST SENSOR
FB	FUSE BLOCK
GRD	GROUND
H1	HEATER CONTACTOR #1
H2	HEATER CONTACTOR #2
HPC	HIGH PRESSURE CONTROL
HS1	HEAT STRIP #1
HS2	HEAT STRIP #2
IBW	INDOOR BLOWER MOTOR
LAB	LOW AMBIENT BYPASS
LAC	LOW AMBIENT CONTROL
LPB	LOW PRESSURE BYPASS
LPC	LOW PRESSURE CONTROL
LS	LIMIT SWITCH
OF	OUTDOOR FAN CAPACITOR
OFW	OUTDOOR FAN MOTOR
ERV	ERV (HY) ACCESSORY PLUG
P2	CLIMATE CONTROL PLUG
P1	VENT (LV) ACCESSORY PLUG
PM	PRESSURE LOCKOUT INDICATOR
RV	REV. VALVE SOLINOID
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 36, 42, 48, and 60.

WIRING CODE			
FACTORY	FIELD	OPTIONAL	
HIGH VOLTAGE			
LOW VOLTAGE			
ACCESSORY			

COLOR CODE			
BL	BLACK	PK	PINK
BL	BLUE	PR	PURPLE
BR	BROWN	R	RED
G	GREEN	T	TAN
O	ORANGE	Y	YELLOW