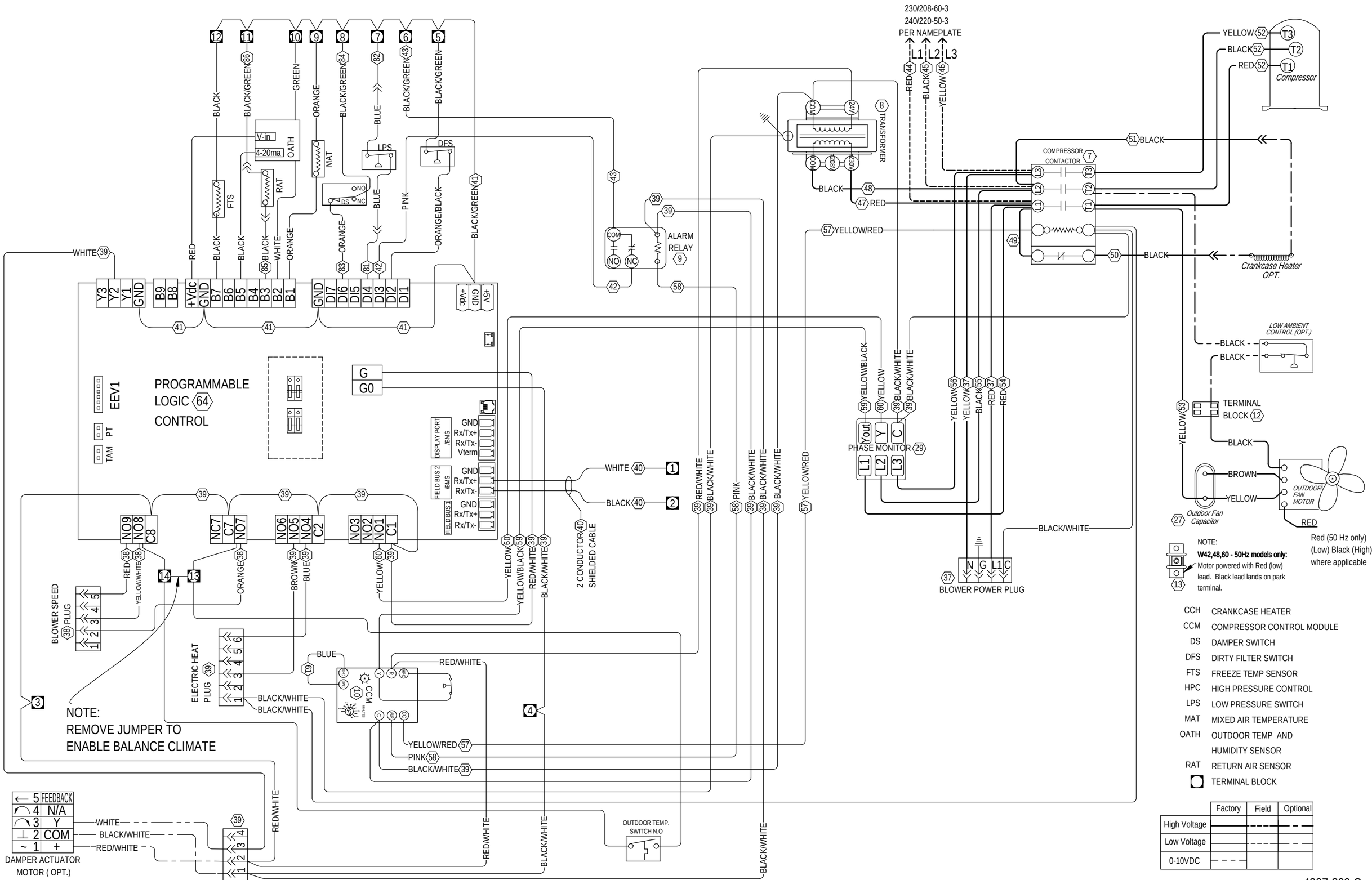
230/208-60-3
240/220-50-3
PER NAMEPLATE
L1 L2 L3
TRANSFORMER
COMPRESSOR CONTACTOR
Compressor
Crankcase Heater OPT.
LOW AMBIENT CONTROL (OPT.)
TERMINAL BLOCK
OUTDOOR FAN MOTOR
Outdoor Fan Capacitor
BLOWER POWER PLUG
PHASE MONITOR
ALARM RELAY
PROGRAMMABLE LOGIC CONTROL
EEV1
PT
TAM
V-in
4-20ma
OATH
MAT
RAT
FTS
LPS
DFS
DS
NO
NC
COM
DISPLAY PORT /BMS
FIELD BUS 2 /BMS
FIELD BUS 1
GND
Rx/Tx+
Rx/Tx-
Vterm
2 CONDUCTOR SHIELDED CABLE
BLOWER SPEED PLUG
ELECTRIC HEAT PLUG
CCM
OUTDOOR TEMP. SWITCH N.O
DAMPER ACTUATOR MOTOR (OPT.)
FEEDBACK
N/A
Y
COM
+
NOTE:
REMOVE JUMPER TO
ENABLE BALANCE CLIMATE
NOTE:
W42,48,60 - 50Hz models only:
Motor powered with Red (low) lead. Black lead lands on park terminal.
Red (50 Hz only)
(Low) Black (High)
where applicable
CCH CRANKCASE HEATER
CCM COMPRESSOR CONTROL MODULE
DS DAMPER SWITCH
DFS DIRTY FILTER SWITCH
FTS FREEZE TEMP SENSOR
HPC HIGH PRESSURE CONTROL
LPS LOW PRESSURE SWITCH
MAT MIXED AIR TEMPERATURE
OATH OUTDOOR TEMP AND HUMIDITY SENSOR
RAT RETURN AIR SENSOR
TERMINAL BLOCK
Factory
Field
Optional
High Voltage
Low Voltage
0-10VDC
4207-209 C