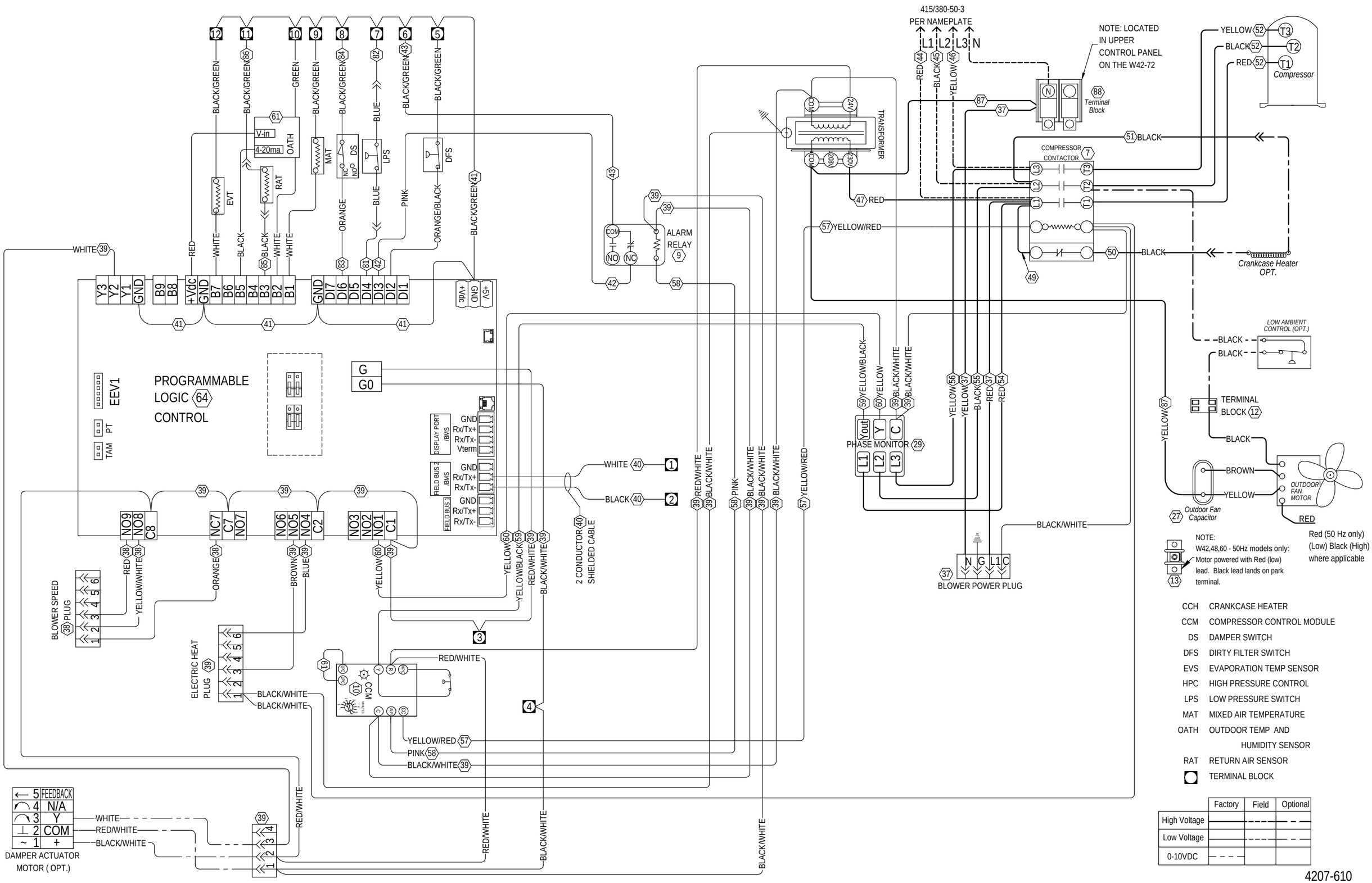
415/380-50-3
PER NAMEPLATE
L1 L2 L3 N
NOTE: LOCATED IN UPPER CONTROL PANEL ON THE W42-72
Terminal Block
Compressor
TRANSFORMER
COMPRESSOR CONTACTOR
Crankcase Heater OPT.
ALARM RELAY
LOW AMBIENT CONTROL (OPT.)
TERMINAL BLOCK
OUTDOOR FAN MOTOR
Outdoor Fan Capacitor
PHASE MONITOR
BLOWER POWER PLUG
PROGRAMMABLE LOGIC CONTROL
EEV1
PT
TAM
V-in
4-20ma
OATH
MAT
DS
LPS
DFS
EVT
RAT
DISPLAY PORT /BMS
FIELD BUS 2 /BMS
FIELD BUS 1
2 CONDUCTOR SHIELDED CABLE
BLOWER SPEED PLUG
ELECTRIC HEAT PLUG
CCM
DAMPER ACTUATOR MOTOR (OPT.)
FEEDBACK
N/A
Y
COM
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
EVS EVAPORATION 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
4207-610