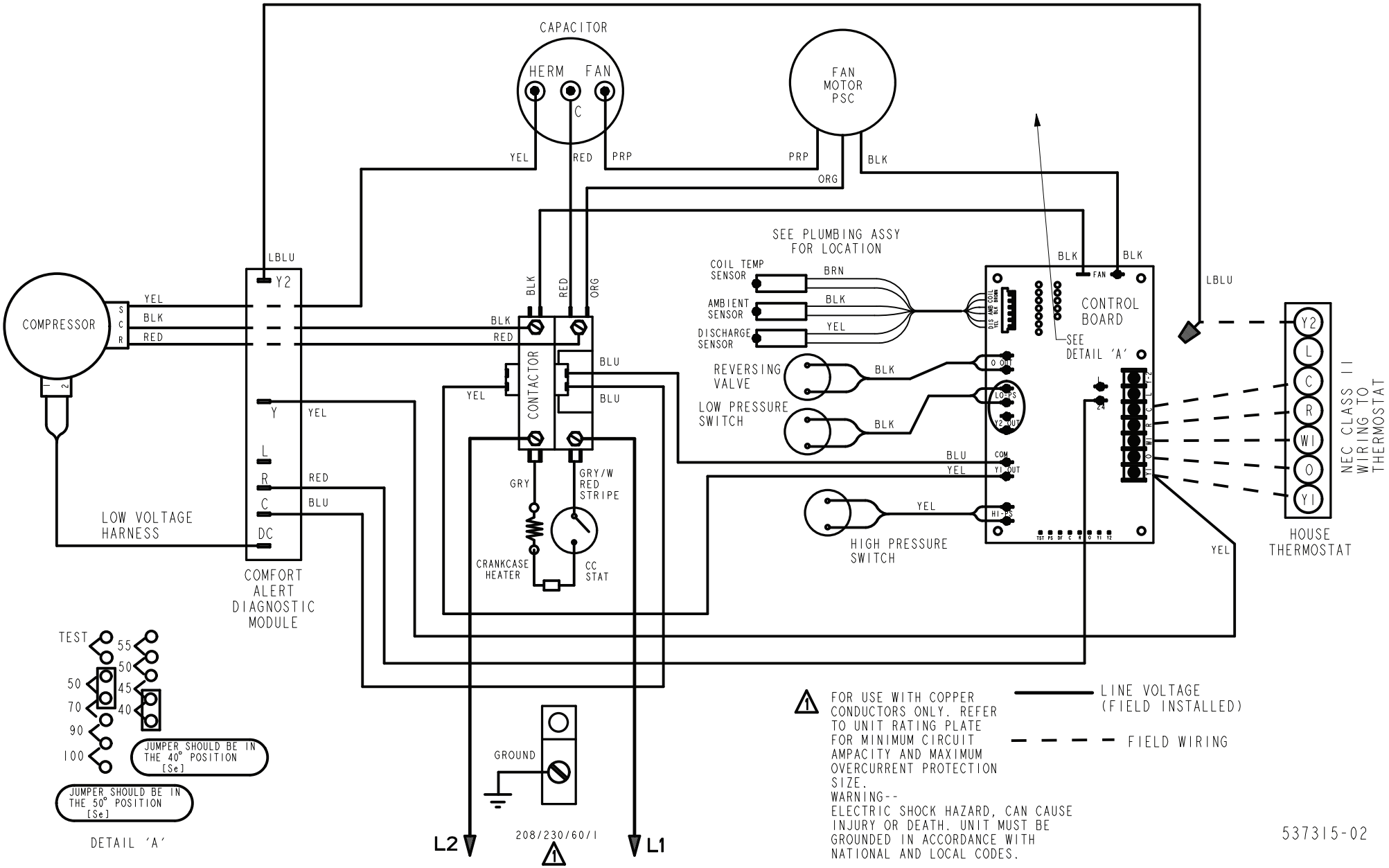

CAPACITOR
HERM
FAN
C
FAN MOTOR PSC
YEL
RED
PRP
PRP
BLK
ORG
SEE PLUMBING ASSY FOR LOCATION
COMPRESSOR
S
C
R
LBLU
Y2
YEL
BLK
RED
BLK
RED
ORG
BLK
RED
CONTACTOR
BLU
BLU
YEL
COIL TEMP SENSOR
BRN
AMBIENT SENSOR
BLK
DISCHARGE SENSOR
YEL
REVERSING VALVE
BLK
LOW PRESSURE SWITCH
BLK
BLK
BLK
FAN
CONTROL BOARD
SEE DETAIL 'A'
LBLU
Y
YEL
L
R
RED
C
BLU
DC
LOW VOLTAGE HARNESS
COMFORT ALERT DIAGNOSTIC MODULE
GRY
GRY/W RED STRIPE
CRANKCASE HEATER
CC STAT
BLU
YEL
YEL
HIGH PRESSURE SWITCH
YEL
Y2
L
C
R
W1
O
Y1
NEC CLASS II WIRING TO THERMOSTAT
HOUSE THERMOSTAT
TEST
55
50
45
40
50
70
90
100
JUMPER SHOULD BE IN THE 40° POSITION [Se]
JUMPER SHOULD BE IN THE 50° POSITION [Se]
DETAIL 'A'
GROUND
L2
208/230/60/1
L1
FOR USE WITH COPPER CONDUCTORS ONLY. REFER TO UNIT RATING PLATE FOR MINIMUM CIRCUIT AMPACITY AND MAXIMUM OVERCURRENT PROTECTION SIZE.
WARNING--
ELECTRIC SHOCK HAZARD, CAN CAUSE INJURY OR DEATH. UNIT MUST BE GROUNDED IN ACCORDANCE WITH NATIONAL AND LOCAL CODES.
LINE VOLTAGE (FIELD INSTALLED)
FIELD WIRING
537315-02