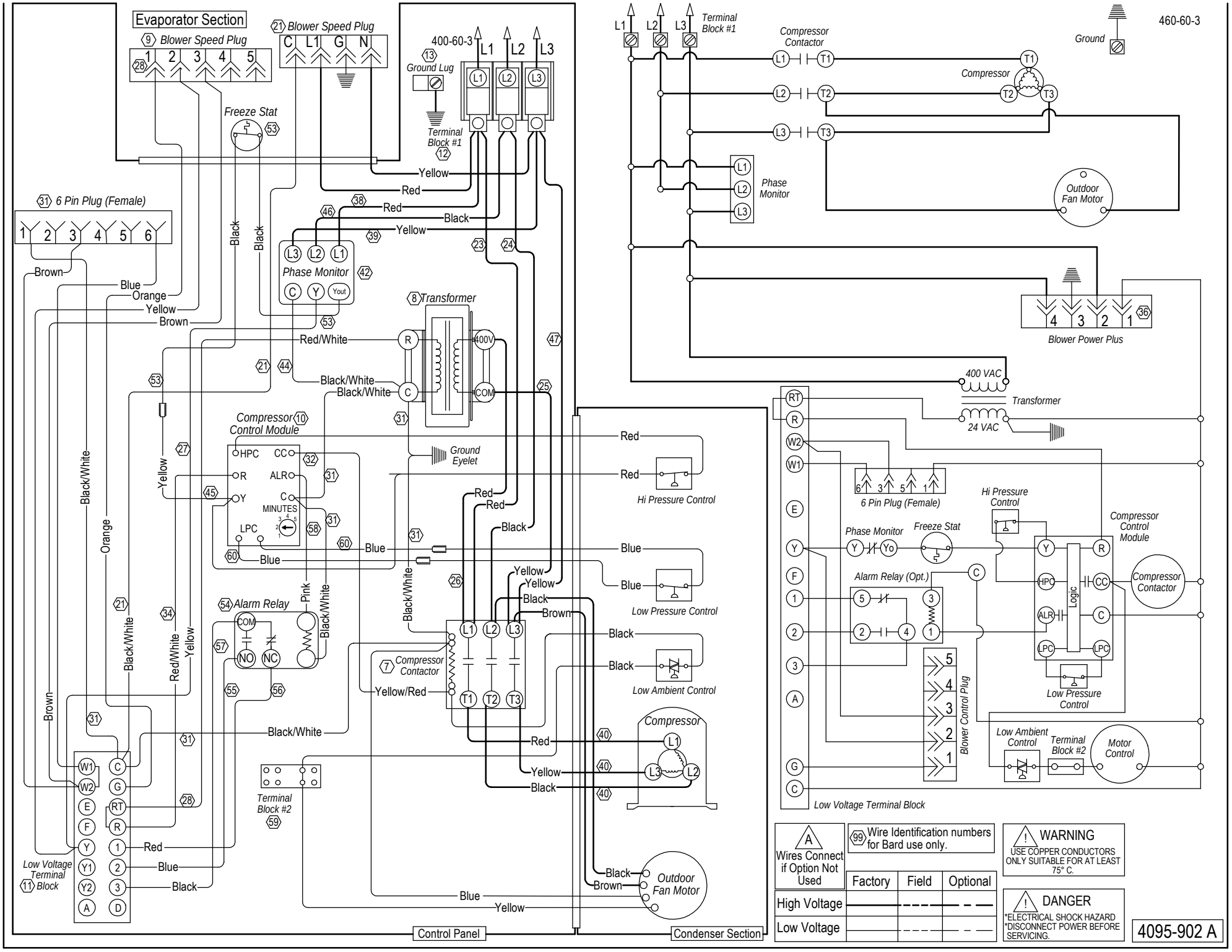
460-60-3
Evaporator Section
9 Blower Speed Plug
28
1 2 3 4 5
21 Blower Speed Plug
C L1 G N
400-60-3
L1 L2 L3
13 Ground Lug
Terminal Block #1 12
Freeze Stat 53
31 6 Pin Plug (Female)
1 2 3 4 5 6
Phase Monitor 42
L3 L2 L1
C Y Yout
8 Transformer
R C 400V COM
Compressor Control Module 10
HPC CC
R ALR
Y C
MINUTES
LPC
Ground Eyelet
54 Alarm Relay
COM NO NC
Compressor Contactor 7
L1 L2 L3 T1 T2 T3
Yellow/Red
Terminal Block #2 59
Low Voltage Terminal Block 11
W1 W2 E F Y Y1 Y2 A
C G RT R 1 2 3 D
Red
Blue
Black
Yellow
Brown
Orange
Black/White
Red/White
Pink
Compressor
L1 L2 L3
Outdoor Fan Motor
Hi Pressure Control
Low Pressure Control
Low Ambient Control
Control Panel
Condenser Section
L1 L2 L3 Terminal Block #1
Compressor Contactor
L1 T1 L2 T2 L3 T3
Compressor
T1 T2 T3
Ground
Phase Monitor
Outdoor Fan Motor
4 3 2 1 36
Blower Power Plus
400 VAC
Transformer
24 VAC
RT R W2 W1 E Y F 1 2 3 A G C
6 3 5 1
6 Pin Plug (Female)
Hi Pressure Control
Phase Monitor
Y Yo
Freeze Stat
Alarm Relay (Opt.)
5 3 2 4 1
Compressor Control Module
Y R HPC CC ALR C LPC
Logic
Compressor Contactor
Low Pressure Control
5 4 3 2 1
Blower Control Plug
Low Ambient Control
Terminal Block #2
Motor Control
Low Voltage Terminal Block
A Wires Connect if Option Not Used
99 Wire Identification numbers for Bard use only.
Factory Field Optional
High Voltage
Low Voltage
WARNING
USE COPPER CONDUCTORS ONLY SUITABLE FOR AT LEAST 75° C.
DANGER
*ELECTRICAL SHOCK HAZARD
*DISCONNECT POWER BEFORE SERVICING.
4095-902 A