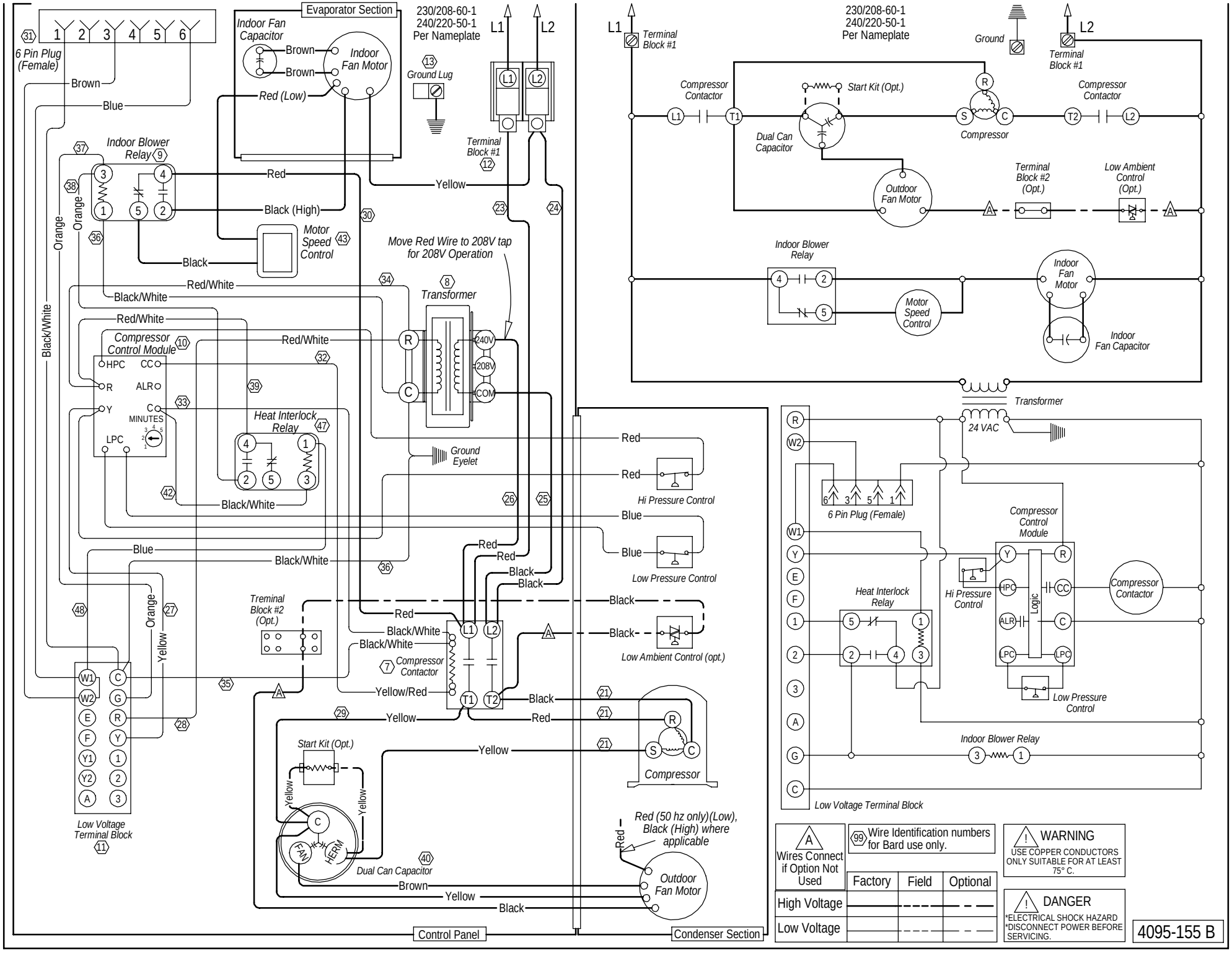
Evaporator Section
Indoor Fan Capacitor
Indoor Fan Motor
Brown
Brown
Red (Low)
6 Pin Plug (Female)
Brown
Blue
230/208-60-1
240/220-50-1
Per Nameplate
Ground Lug
L1
L2
Terminal Block #1
Indoor Blower Relay
Red
Yellow
Black (High)
Orange
Orange
Black
Motor Speed Control
Move Red Wire to 208V tap for 208V Operation
Transformer
240V
208V
COM
Red/White
Black/White
Red/White
Red/White
Compressor Control Module
HPC
CC
R
ALR
Y
C
MINUTES
LPC
Heat Interlock Relay
Ground Eyelet
Black/White
Blue
Blue
Black/White
Hi Pressure Control
Low Pressure Control
Red
Red
Black
Black
Black
Black
Low Ambient Control (opt.)
Treminal Block #2 (Opt.)
Black/White
Black/White
Compressor Contactor
Yellow/Red
Black
Red
Yellow
Yellow
Start Kit (Opt.)
Compressor
Orange
Yellow
Low Voltage Terminal Block
Dual Can Capacitor
Red (50 hz only)(Low), Black (High) where applicable
Outdoor Fan Motor
Brown
Yellow
Black
Control Panel
Condenser Section
L1
Terminal Block #1
230/208-60-1
240/220-50-1
Per Nameplate
Ground
L2
Terminal Block #1
Compressor Contactor
Start Kit (Opt.)
Compressor Contactor
Dual Can Capacitor
Compressor
Terminal Block #2 (Opt.)
Low Ambient Control (Opt.)
Outdoor Fan Motor
Indoor Blower Relay
Indoor Fan Motor
Motor Speed Control
Indoor Fan Capacitor
Transformer
24 VAC
6 Pin Plug (Female)
Compressor Control Module
Hi Pressure Control
Heat Interlock Relay
Logic
Compressor Contactor
Low Pressure Control
Indoor Blower Relay
Low Voltage Terminal Block
Wires Connect if Option Not Used
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.
4095-155 B