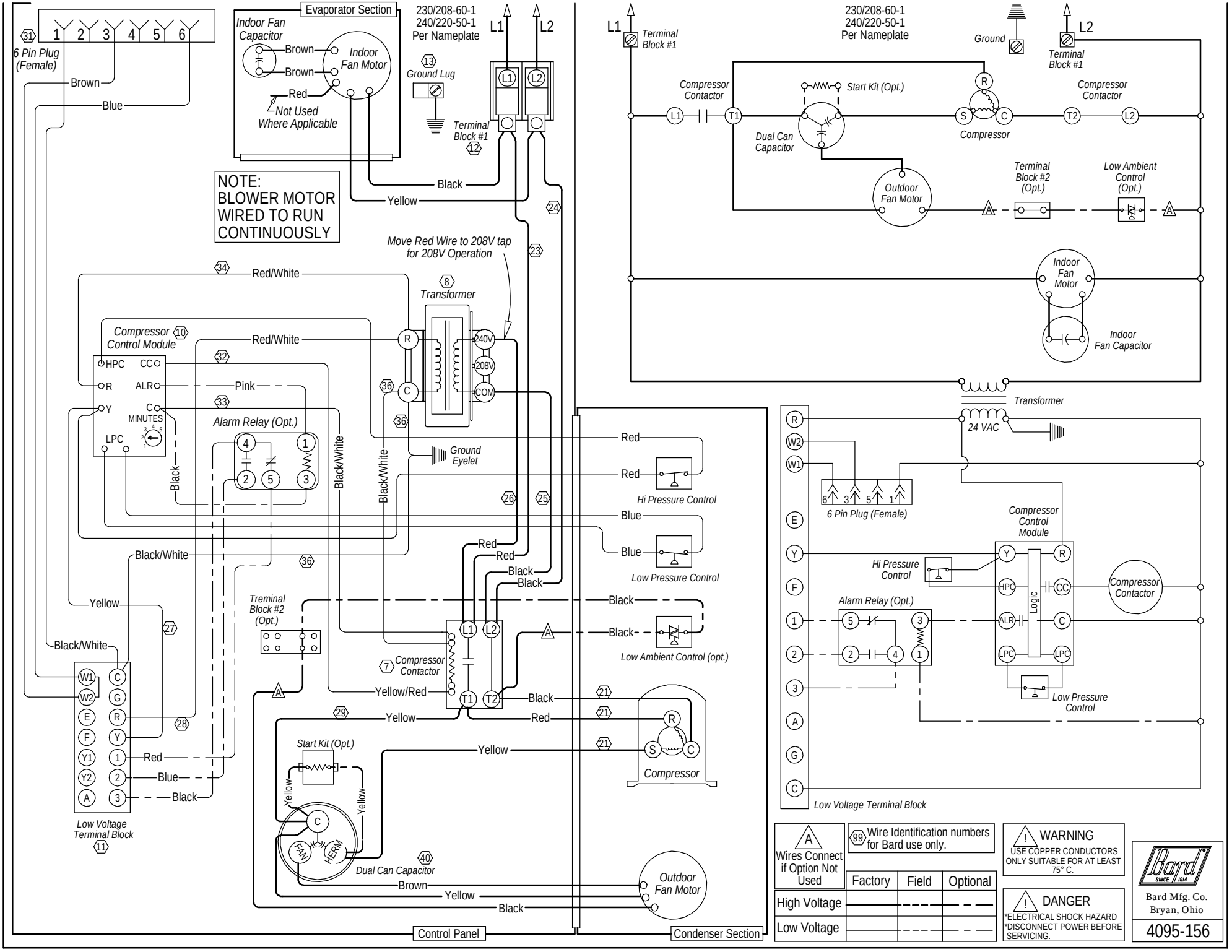
Evaporator Section
Indoor Fan Capacitor
Indoor Fan Motor
Brown
Brown
Red
Not Used Where Applicable
6 Pin Plug (Female)
Brown
Blue
230/208-60-1
240/220-50-1
Per Nameplate
L1
L2
Ground Lug
Terminal Block #1
NOTE:
BLOWER MOTOR WIRED TO RUN CONTINUOUSLY
Black
Yellow
Move Red Wire to 208V tap for 208V Operation
Red/White
Transformer
240V
208V
COM
Compressor Control Module
HPC
CC
R
ALR
Y
C
MINUTES
LPC
Red/White
Pink
Alarm Relay (Opt.)
Ground Eyelet
Black
Black/White
Red
Hi Pressure Control
Blue
Low Pressure Control
Red
Black
Black
Low Ambient Control (opt.)
Treminal Block #2 (Opt.)
Compressor Contactor
Yellow/Red
Black
Red
Yellow
Start Kit (Opt.)
Compressor
Yellow
Black/White
Yellow
Red
Blue
Black
Low Voltage Terminal Block
FAN
HERM
Dual Can Capacitor
Brown
Yellow
Black
Outdoor Fan Motor
Control Panel
Condenser Section
Terminal Block #1
Compressor Contactor
Start Kit (Opt.)
Dual Can Capacitor
Compressor
Ground
Terminal Block #2 (Opt.)
Low Ambient Control (Opt.)
Outdoor Fan Motor
Indoor Fan Motor
Indoor Fan Capacitor
Transformer
24 VAC
6 Pin Plug (Female)
Compressor Control Module
Hi Pressure Control
Alarm Relay (Opt.)
Logic
Compressor Contactor
Low Pressure 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.
Bard Mfg. Co.
Bryan, Ohio
4095-156