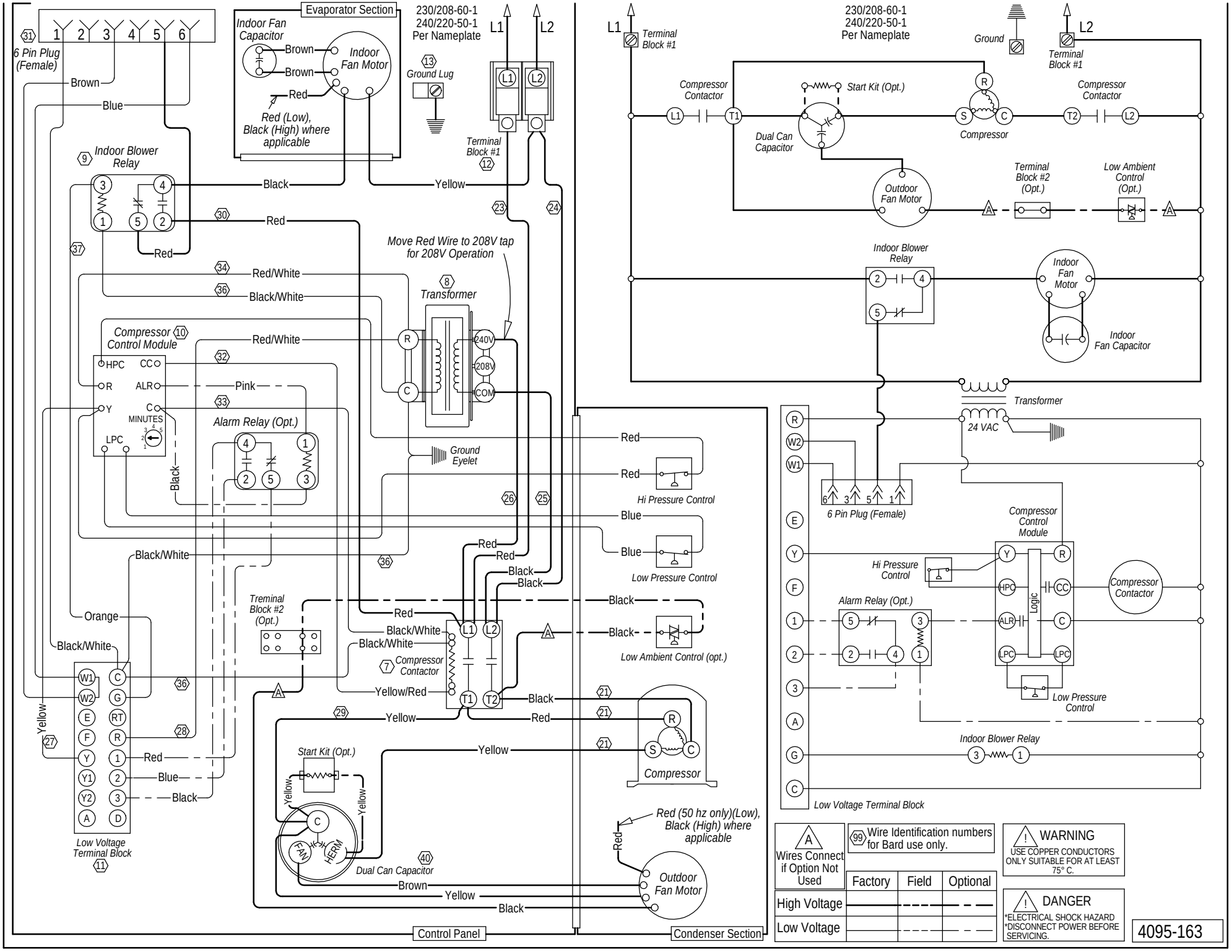
Evaporator Section
Indoor Fan Capacitor
Indoor Fan Motor
Brown
Brown
Red
Red (Low), Black (High) where applicable
6 Pin Plug (Female)
Brown
Blue
Ground Lug
230/208-60-1
240/220-50-1
Per Nameplate
L1
L2
Terminal Block #1
Indoor Blower Relay
Black
Yellow
Red
Red
Move Red Wire to 208V tap for 208V Operation
Transformer
240V
208V
COM
Red/White
Black/White
Compressor Control Module
HPC
CC
R
ALR
Y
C
MINUTES
LPC
Pink
Alarm Relay (Opt.)
Ground Eyelet
Black
Red
Red
Hi Pressure Control
Blue
Blue
Low Pressure Control
Black
Black
Low Ambient Control (opt.)
Black/White
Orange
Black/White
Treminal Block #2 (Opt.)
Red
Black/White
Black/White
Compressor Contactor
Yellow/Red
Black
Red
Yellow
Start Kit (Opt.)
Yellow
Compressor
Yellow
Yellow
C
FAN
HERM
Dual Can Capacitor
Red (50 hz only)(Low), Black (High) where applicable
Red
Outdoor Fan Motor
Brown
Yellow
Black
Low Voltage Terminal Block
W1
W2
E
F
Y
Y1
Y2
A
C
G
RT
R
1
2
3
D
Red
Blue
Black
Yellow
Control Panel
Condenser Section
Terminal Block #1
Compressor Contactor
Start Kit (Opt.)
Dual Can Capacitor
Compressor
Outdoor Fan Motor
Terminal Block #2 (Opt.)
Low Ambient Control (Opt.)
Indoor Blower Relay
Indoor Fan Motor
Indoor Fan Capacitor
Ground
Transformer
24 VAC
6 Pin Plug (Female)
Compressor Control Module
Hi Pressure Control
Alarm Relay (Opt.)
Logic
Compressor Contactor
Low Pressure Control
Indoor Blower Relay
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.
4095-163