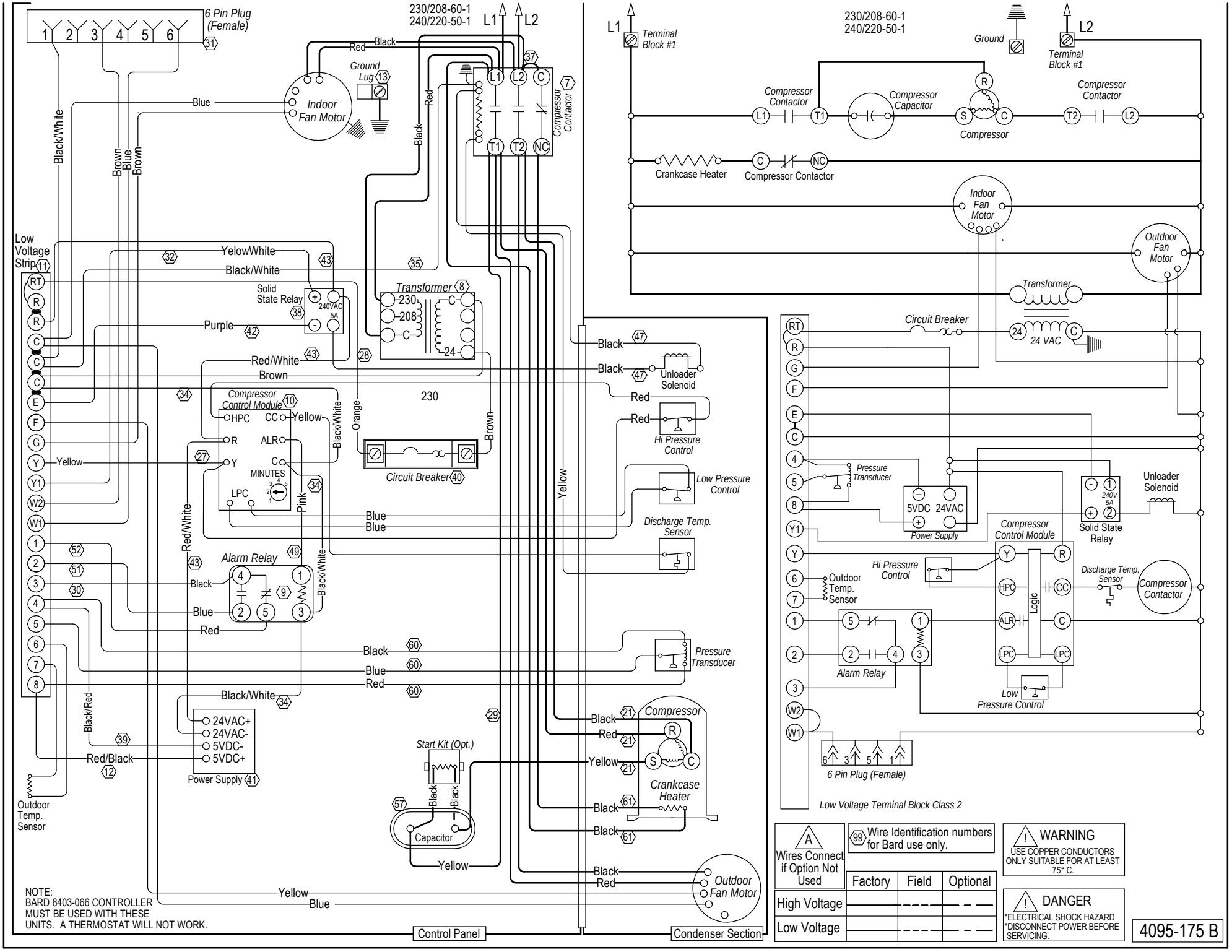

6 Pin Plug (Female)
230/208-60-1
240/220-50-1
L1
L2
Terminal Block #1
Ground
Indoor Fan Motor
Ground Lug
Compressor Contactor
Compressor Capacitor
Compressor
Crankcase Heater
Outdoor Fan Motor
Transformer
24 VAC
Circuit Breaker
Low Voltage Strip
Solid State Relay
240VAC 5A
Purple
Red/White
Brown
Yellow
Blue
Black
Black/White
Orange
Pink
Red
Compressor Control Module
HPC
CC
ALR
LPC
MINUTES
Unloader Solenoid
Hi Pressure Control
Low Pressure Control
Discharge Temp. Sensor
Alarm Relay
Pressure Transducer
Start Kit (Opt.)
Capacitor
Crankcase Heater
Outdoor Temp. Sensor
24VAC+
24VAC-
5VDC-
5VDC+
Power Supply
Red/Black
Black/Red
Logic
6 Pin Plug (Female)
Low Voltage Terminal Block Class 2
Control Panel
Condenser Section
NOTE:
BARD 8403-066 CONTROLLER
MUST BE USED WITH THESE
UNITS. A THERMOSTAT WILL NOT WORK.
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.
4095-175 B