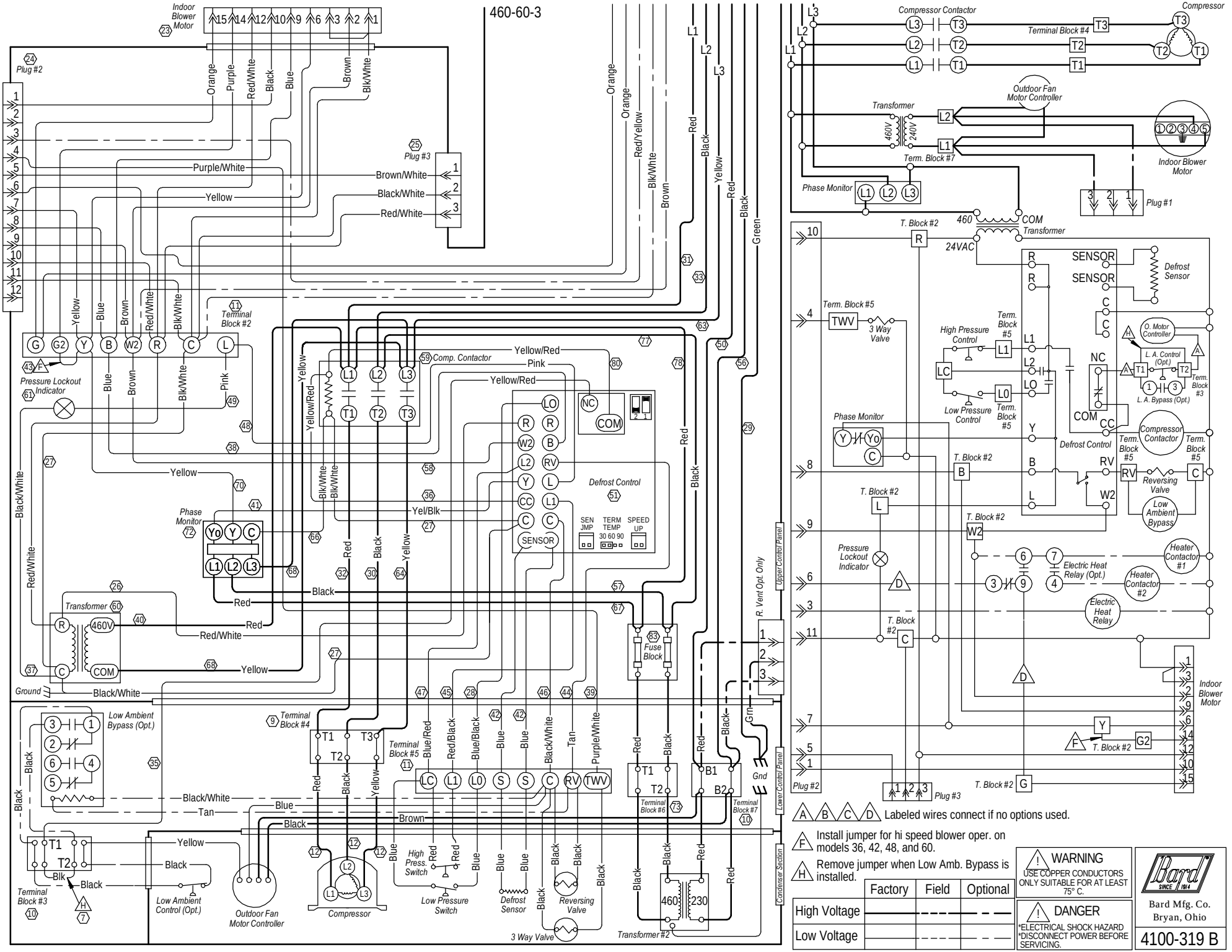
460-60-3
Indoor Blower Motor
Plug #2
Plug #3
Terminal Block #2
Pressure Lockout Indicator
Comp. Contactor
Defrost Control
Phase Monitor
Transformer
Terminal Block #4
Terminal Block #5
Terminal Block #6
Terminal Block #7
Terminal Block #3
Low Ambient Bypass (Opt.)
Low Ambient Control (Opt.)
Outdoor Fan Motor Controller
Compressor
High Press. Switch
Low Pressure Switch
Defrost Sensor
Reversing Valve
3 Way Valve
Transformer #2
Fuse Block
R. Vent Opt. Only
Upper Control Panel
Lower Control Panel
Condense Section
Ground
Gnd
Grn
Compressor Contactor
Compressor
Terminal Block #4
Outdoor Fan Motor Controller
Transformer
Term. Block #7
Phase Monitor
Indoor Blower Motor
Plug #1
T. Block #2
24VAC
Transformer
Term. Block #5
TWV
3 Way Valve
High Pressure Control
Low Pressure Control
Defrost Sensor
Defrost Control
Compressor Contactor
Reversing Valve
Low Ambient Bypass
Pressure Lockout Indicator
Electric Heat Relay (Opt.)
Heater Contactor #1
Heater Contactor #2
Electric Heat Relay
L. A. Control (Opt.)
L. A. Bypass (Opt.)
O. Motor Controller
Plug #2
Plug #3
A B C D Labeled wires connect if no options used.
F Install jumper for hi speed blower oper. on models 36, 42, 48, and 60.
H Remove jumper when Low Amb. Bypass is installed.
WARNING
USE COPPER CONDUCTORS ONLY SUITABLE FOR AT LEAST 75° C.
DANGER
*ELECTRICAL SHOCK HAZARD
*DISCONNECT POWER BEFORE SERVICING.
Factory
Field
Optional
High Voltage
Low Voltage
Bard SINCE 1914
Bard Mfg. Co.
Bryan, Ohio
4100-319 B