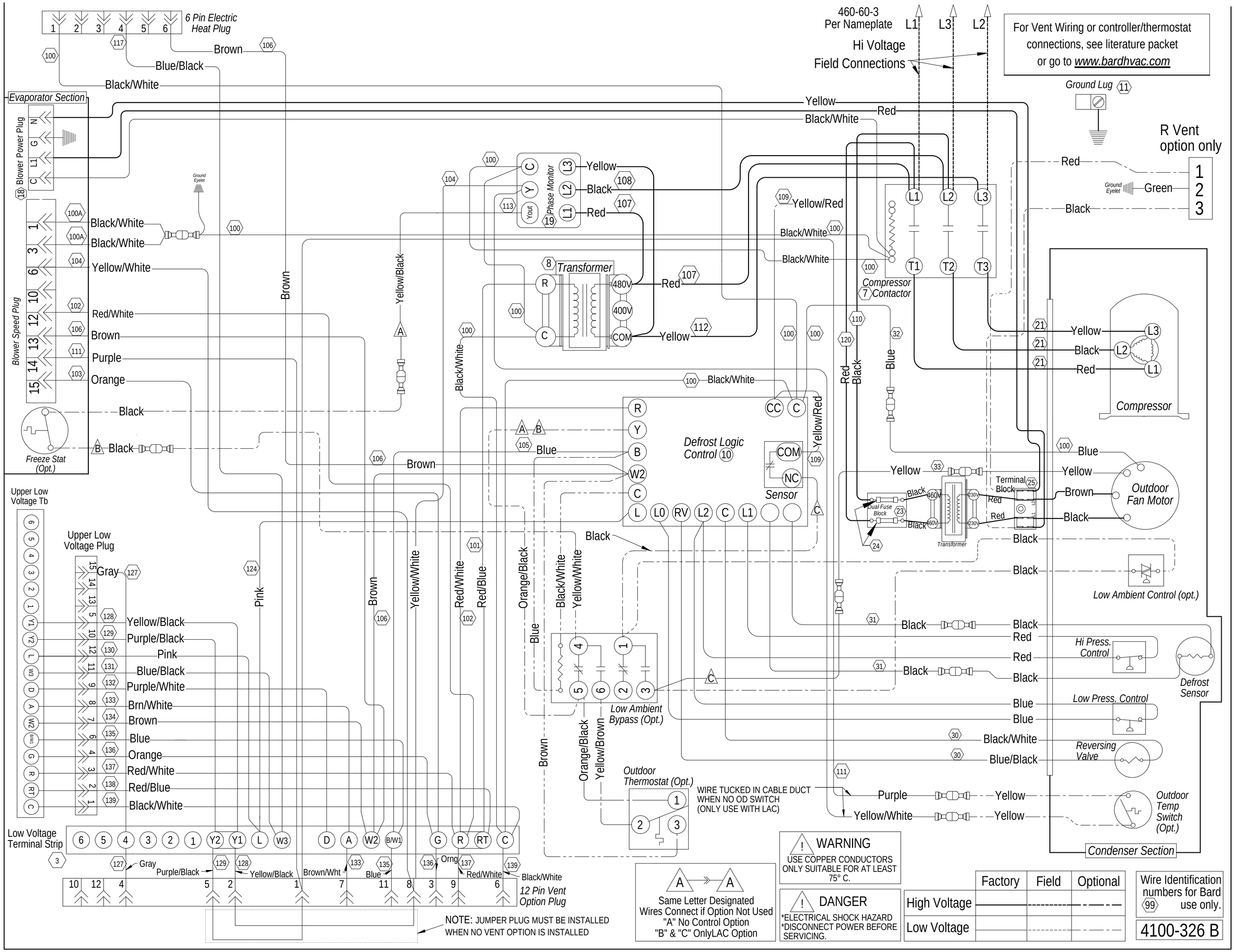
6 Pin Electric Heat Plug
460-60-3 Per Nameplate
L1 L3 L2
Hi Voltage Field Connections
For Vent Wiring or controller/thermostat connections, see literature packet or go to www.bardhvac.com
Ground Lug 11
R Vent option only
Evaporator Section
Blower Power Plug
Blower Speed Plug
Freeze Stat (Opt.)
Ground Eyelet
Black/White
Yellow
Red
Green
Black
Yellow/White
Red/White
Brown
Purple
Orange
Blue/Black
Yellow/Black
Yellow/Red
Blue
Phase Monitor
Transformer
480V
400V
COM
Compressor Contactor
Compressor
Defrost Logic Control 10
Sensor
Terminal Block 25
Dual Fuse Block 23
Transformer
Outdoor Fan Motor
Low Ambient Control (opt.)
Hi Press. Control
Defrost Sensor
Low Press. Control
Reversing Valve
Outdoor Temp Switch (Opt.)
Low Ambient Bypass (Opt.)
Outdoor Thermostat (Opt.)
WIRE TUCKED IN CABLE DUCT WHEN NO OD SWITCH (ONLY USE WITH LAC)
Condenser Section
Upper Low Voltage Tb
Upper Low Voltage Plug
Gray
Purple/Black
Pink
Blue/Black
Purple/White
Brn/White
Low Voltage Terminal Strip
12 Pin Vent Option Plug
NOTE: JUMPER PLUG MUST BE INSTALLED WHEN NO VENT OPTION IS INSTALLED
Same Letter Designated Wires Connect if Option Not Used
"A" No Control Option
"B" & "C" OnlyLAC Option
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
Wire Identification numbers for Bard use only. 99
4100-326 B