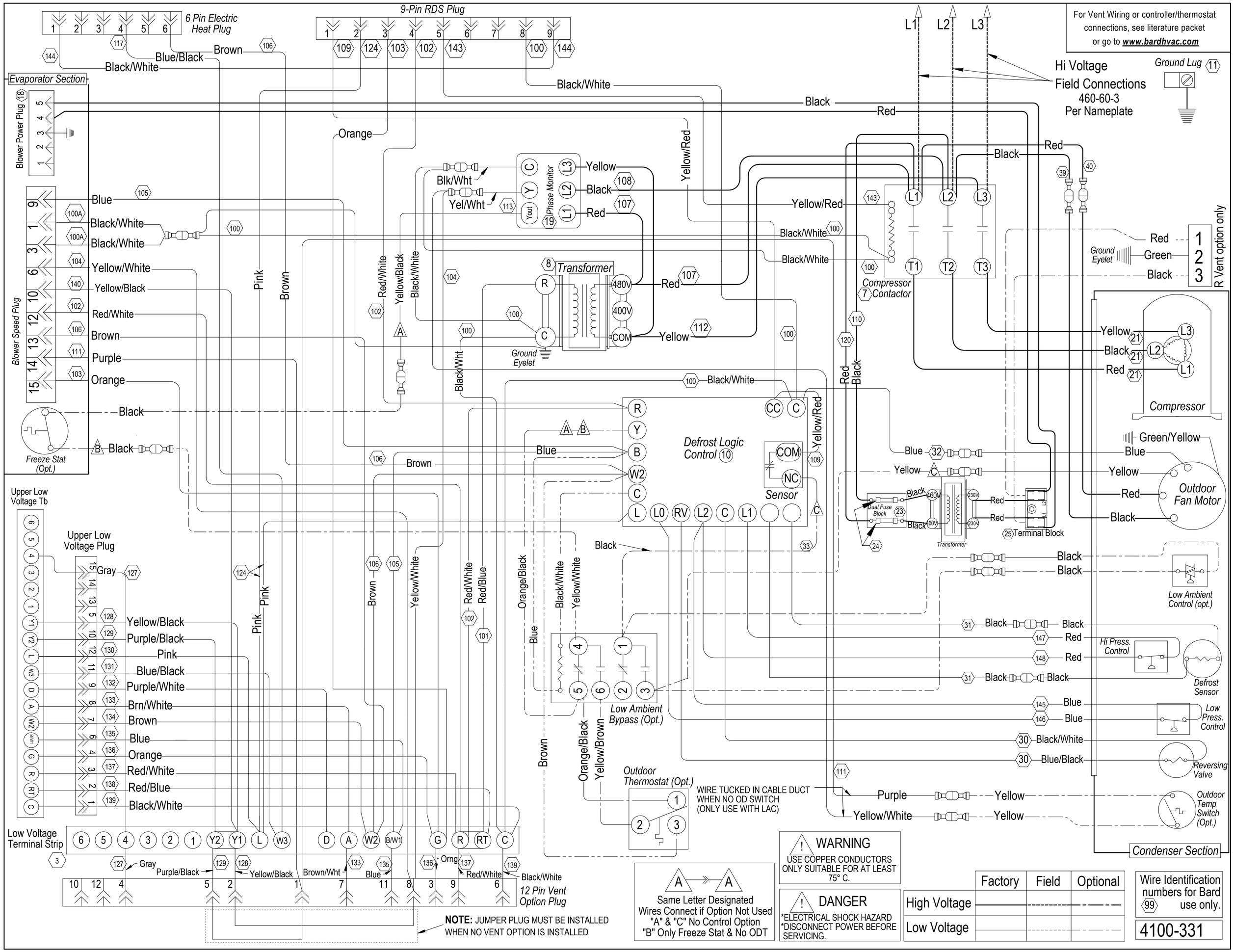
For Vent Wiring or controller/thermostat connections, see literature packet or go to www.bardhvac.com
6 Pin Electric Heat Plug
9-Pin RDS Plug
Evaporator Section
Blower Power Plug
Blower Speed Plug
Hi Voltage Field Connections
460-60-3
Per Nameplate
Ground Lug
Phase Monitor
Transformer
Ground Eyelet
Compressor Contactor
R Vent option only
Compressor
Outdoor Fan Motor
Defrost Logic Control
Sensor
Dual Fuse Block
Terminal Block
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)
Freeze Stat (Opt.)
Upper Low Voltage Tb
Upper Low Voltage Plug
Low Voltage Terminal Strip
12 Pin Vent Option Plug
NOTE: JUMPER PLUG MUST BE INSTALLED WHEN NO VENT OPTION IS INSTALLED
Condenser Section
WARNING
USE COPPER CONDUCTORS ONLY SUITABLE FOR AT LEAST 75° C.
DANGER
*ELECTRICAL SHOCK HAZARD
*DISCONNECT POWER BEFORE SERVICING.
Same Letter Designated Wires Connect if Option Not Used
"A" & "C" No Control Option
"B" Only Freeze Stat & No ODT
Factory
Field
Optional
High Voltage
Low Voltage
Wire Identification numbers for Bard use only.
4100-331