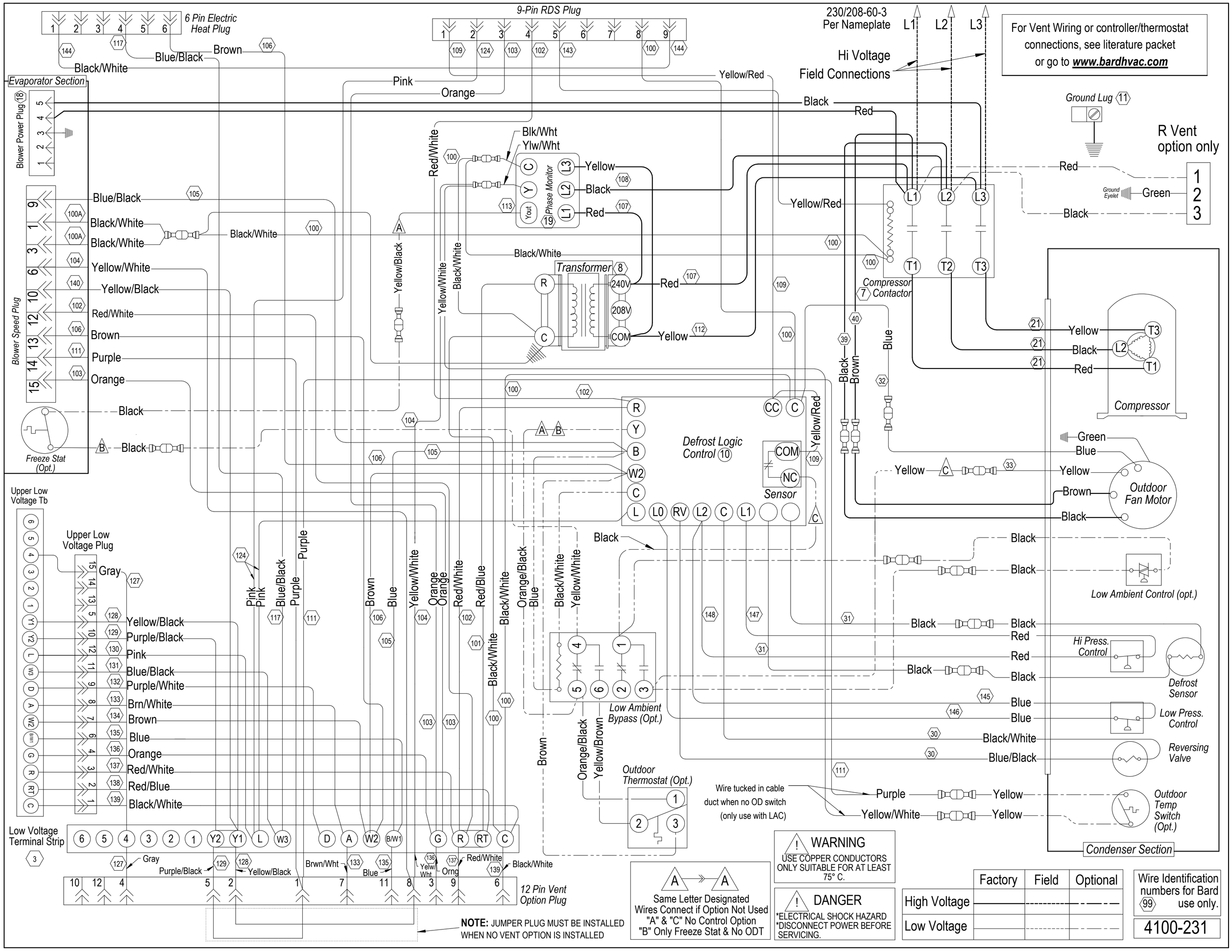
6 Pin Electric Heat Plug
9-Pin RDS Plug
230/208-60-3 Per Nameplate
L1
L2
L3
Hi Voltage Field Connections
For Vent Wiring or controller/thermostat connections, see literature packet or go to www.bardhvac.com
Evaporator Section
Blower Power Plug 18
Blower Speed Plug
Freeze Stat (Opt.)
Ground Lug 11
R Vent option only
Ground Eyelet
Green
Phase Monitor 19
Blk/Wht
Ylw/Wht
Yout
Transformer 8
240V
208V
COM
Compressor Contactor 7
T1
T2
T3
Compressor
Defrost Logic Control 10
CC
COM
NC
Sensor
Outdoor Fan Motor
Low Ambient Control (opt.)
Hi Press. Control
Defrost Sensor
Low Ambient Bypass (Opt.)
Low Press. Control
Reversing Valve
Outdoor Thermostat (Opt.)
Wire tucked in cable duct when no OD switch (only use with LAC)
Outdoor Temp Switch (Opt.)
Condenser Section
Upper Low Voltage Tb
Upper Low Voltage Plug
Low Voltage Terminal Strip 3
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" & "C" No Control Option
"B" Only Freeze Stat & No ODT
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
4100-231