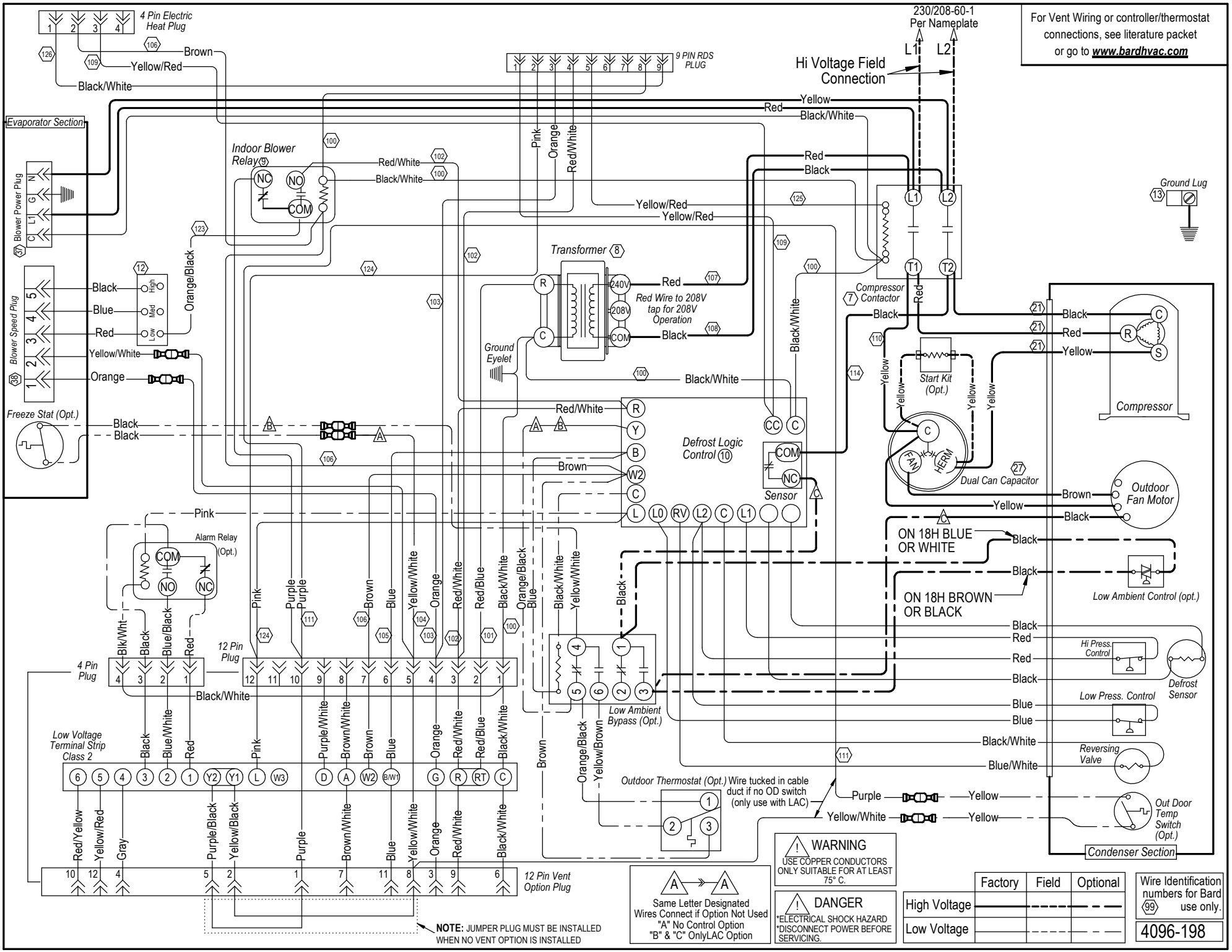
For Vent Wiring or controller/thermostat connections, see literature packet or go to www.bardhvac.com
4 Pin Electric Heat Plug
9 PIN RDS PLUG
230/208-60-1 Per Nameplate
L1
L2
Hi Voltage Field Connection
Evaporator Section
Blower Power Plug
Blower Speed Plug
Indoor Blower Relay
Transformer
Red Wire to 208V tap for 208V Operation
Ground Eyelet
Freeze Stat (Opt.)
Defrost Logic Control
Sensor
Compressor Contactor
Start Kit (Opt.)
Dual Can Capacitor
Compressor
Ground Lug
Outdoor Fan Motor
ON 18H BLUE OR WHITE
ON 18H BROWN OR BLACK
Low Ambient Control (opt.)
Hi Press. Control
Defrost Sensor
Low Press. Control
Reversing Valve
Out Door Temp Switch (Opt.)
Condenser Section
Alarm Relay (Opt.)
4 Pin Plug
12 Pin Plug
Low Ambient Bypass (Opt.)
Low Voltage Terminal Strip Class 2
Outdoor Thermostat (Opt.) Wire tucked in cable duct if no OD switch (only use with LAC)
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.
4096-198