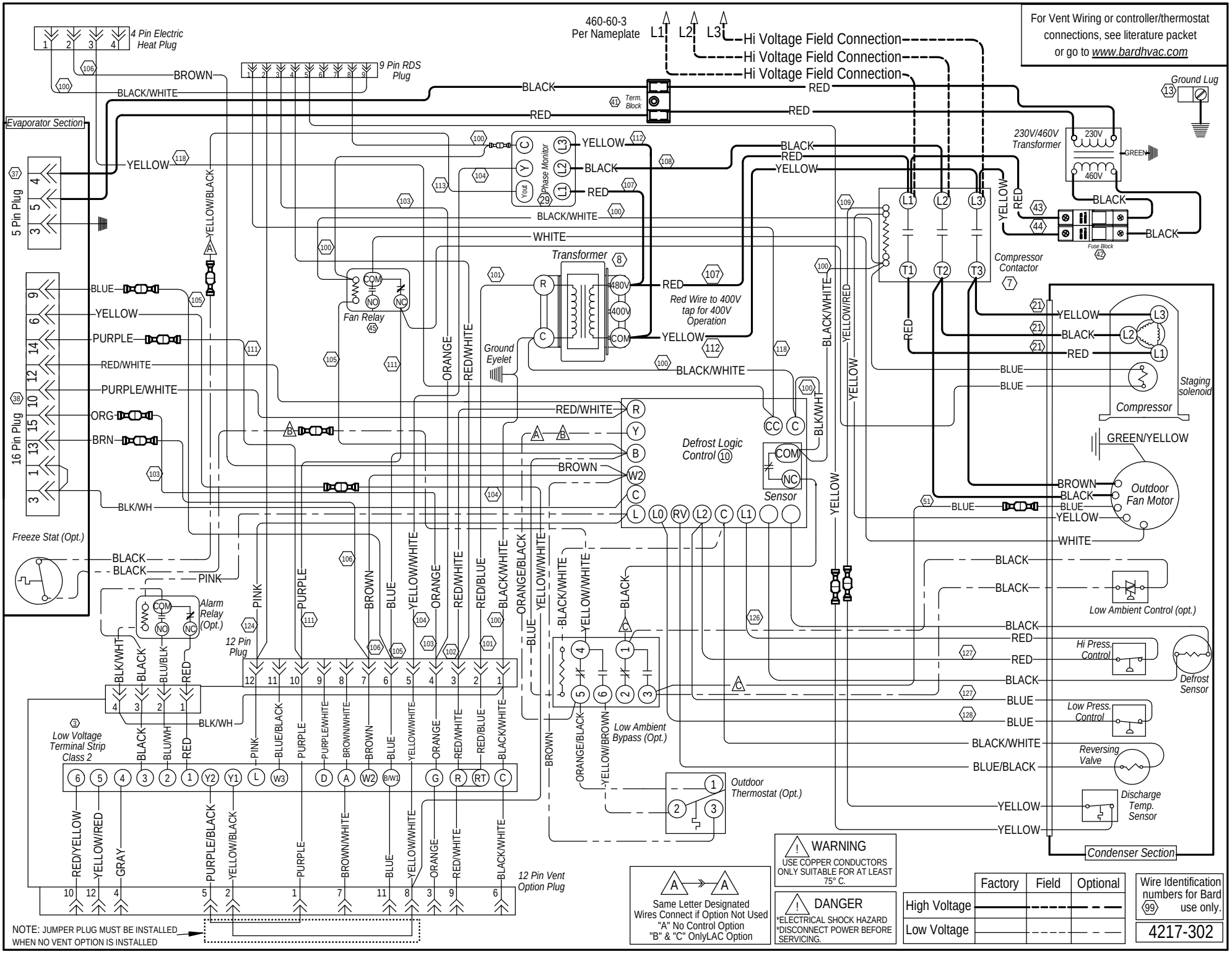
For Vent Wiring or controller/thermostat connections, see literature packet or go to www.bardhvac.com
460-60-3 Per Nameplate
L1
L2
L3
Hi Voltage Field Connection
Hi Voltage Field Connection
Hi Voltage Field Connection
4 Pin Electric Heat Plug
9 Pin RDS Plug
Ground Lug
Term. Block
Evaporator Section
5 Pin Plug
16 Pin Plug
Phase Monitor
230V/460V Transformer
230V
460V
GREEN
Fuse Block
Compressor Contactor
Transformer
Fan Relay
Ground Eyelet
Red Wire to 400V tap for 400V Operation
Staging solenoid
Compressor
GREEN/YELLOW
Outdoor Fan Motor
Defrost Logic Control
Sensor
Freeze Stat (Opt.)
Alarm Relay (Opt.)
12 Pin Plug
Low Ambient Control (opt.)
Hi Press. Control
Defrost Sensor
Low Press. Control
Reversing Valve
Discharge Temp. Sensor
Low Ambient Bypass (Opt.)
Outdoor Thermostat (Opt.)
Low Voltage Terminal Strip Class 2
12 Pin Vent Option Plug
Condenser Section
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.
4217-302