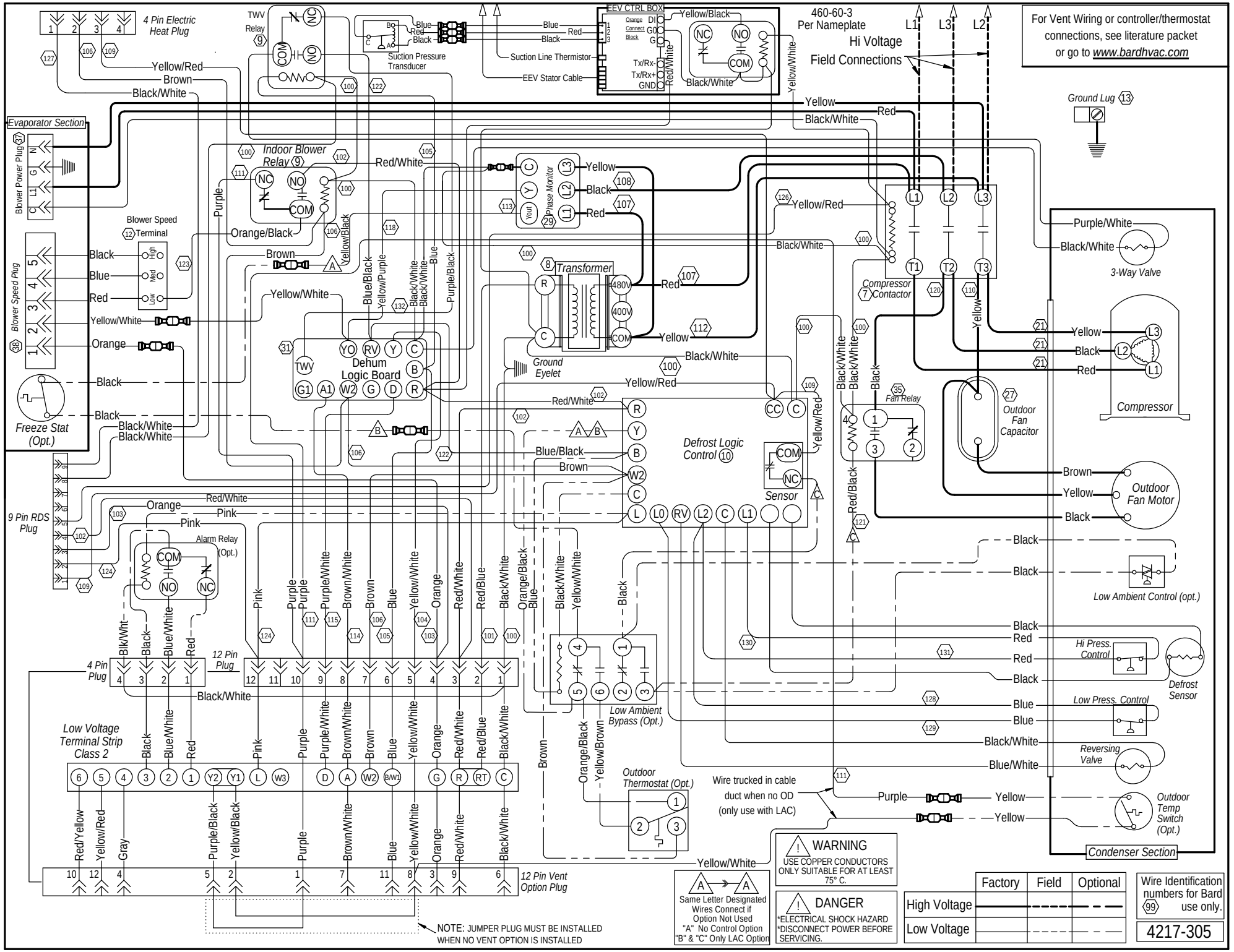
For Vent Wiring or controller/thermostat connections, see literature packet or go to www.bardhvac.com
460-60-3 Per Nameplate
Hi Voltage Field Connections
L1 L3 L2
4 Pin Electric Heat Plug
TWV Relay 9
Suction Pressure Transducer
Suction Line Thermistor
EEV Stator Cable
EEV CTRL BOX
Ground Lug 13
Evaporator Section
Blower Power Plug 37
Blower Speed Plug 38
Blower Speed 12 Terminal
Indoor Blower Relay 9
Phase Monitor 29
Transformer 8
Ground Eyelet
Dehum Logic Board
Freeze Stat (Opt.)
Defrost Logic Control 10
Sensor
Compressor 7 Contactor
Fan Relay 35
Outdoor Fan Capacitor
3-Way Valve
Compressor
Outdoor Fan Motor
9 Pin RDS Plug
Alarm Relay (Opt.)
4 Pin Plug
12 Pin Plug
Low Ambient Bypass (Opt.)
Low Ambient Control (opt.)
Hi Press. Control
Low Press. Control
Defrost Sensor
Reversing Valve
Outdoor Thermostat (Opt.)
Outdoor Temp Switch (Opt.)
Wire trucked in cable duct when no OD (only use with LAC)
Low Voltage Terminal Strip Class 2
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" Only LAC 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.
4217-305
Condenser Section