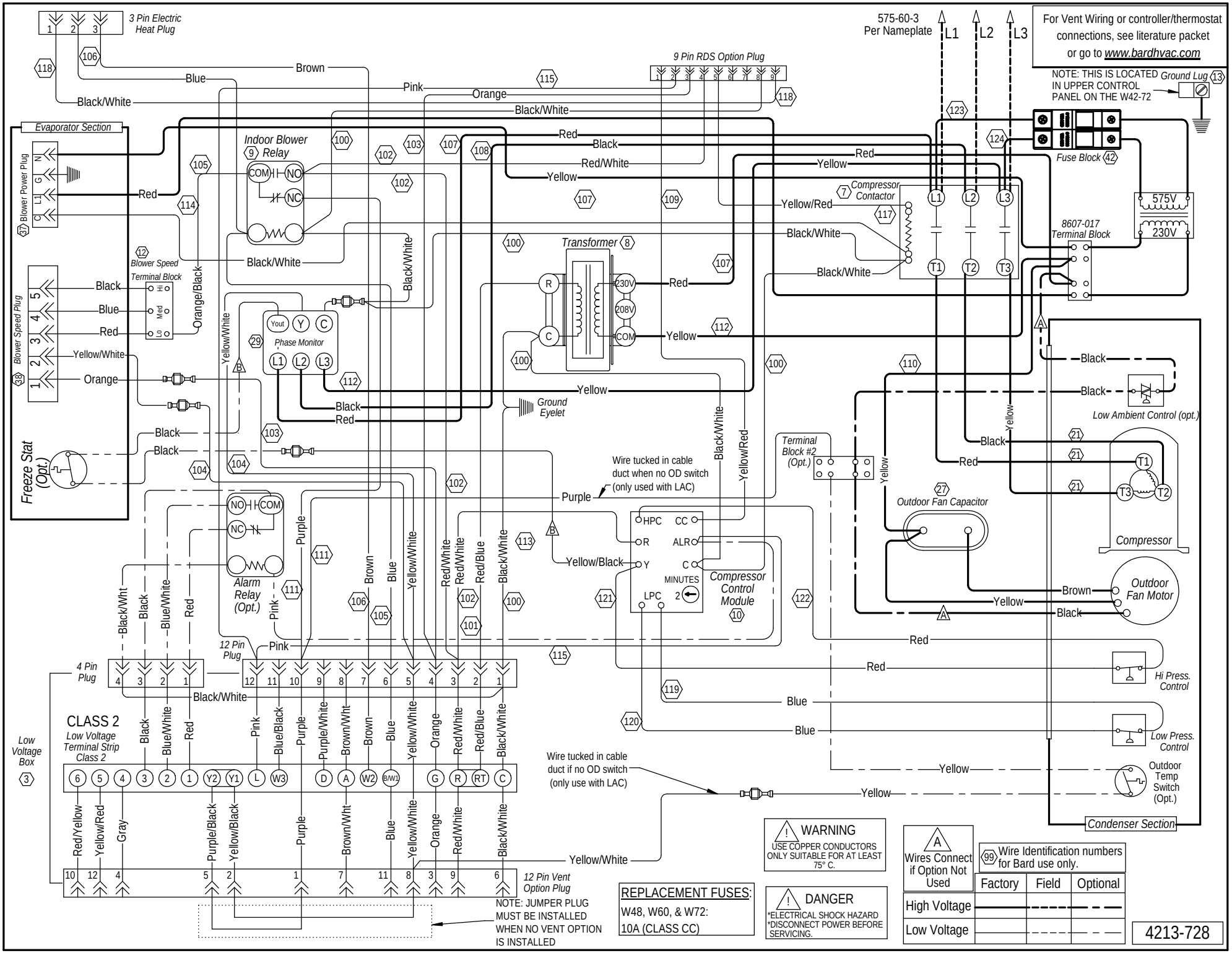
3 Pin Electric Heat Plug
575-60-3 Per Nameplate
L1
L2
L3
For Vent Wiring or controller/thermostat connections, see literature packet or go to www.bardhvac.com
9 Pin RDS Option Plug
NOTE: THIS IS LOCATED IN UPPER CONTROL PANEL ON THE W42-72
Ground Lug
Evaporator Section
Blower Power Plug
Indoor Blower Relay
Fuse Block
Compressor Contactor
575V
230V
8607-017 Terminal Block
Transformer
Blower Speed Terminal Block
Blower Speed Plug
Phase Monitor
Ground Eyelet
Freeze Stat (Opt.)
Terminal Block #2 (Opt.)
Low Ambient Control (opt.)
Wire tucked in cable duct when no OD switch (only used with LAC)
Outdoor Fan Capacitor
Compressor
Outdoor Fan Motor
Alarm Relay (Opt.)
Compressor Control Module
MINUTES
Hi Press. Control
Low Press. Control
Outdoor Temp Switch (Opt.)
Condenser Section
4 Pin Plug
12 Pin Plug
CLASS 2
Low Voltage Terminal Strip Class 2
Low Voltage Box
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
WARNING
USE COPPER CONDUCTORS ONLY SUITABLE FOR AT LEAST 75° C.
REPLACEMENT FUSES:
W48, W60, & W72:
10A (CLASS CC)
DANGER
*ELECTRICAL SHOCK HAZARD
*DISCONNECT POWER BEFORE SERVICING.
Wires Connect if Option Not Used
Wire Identification numbers for Bard use only.
Factory
Field
Optional
High Voltage
Low Voltage
4213-728