



For Vent Wiring or controller/thermostat connections, see literature packet or go to [www.bardhvac.com](http://www.bardhvac.com)

Hi Voltage Field Connections  
230/208-60-3  
Per Nameplate

Ground Lug  
R Vent option only

Ground Eyelet  
Red  
Green  
Black

Purple/White  
Black/White  
3-Way Valve

Yellow  
Black  
Red  
Compressor

Green  
Blue  
Yellow  
Brown  
Black  
Outdoor Fan Motor

Black  
Black  
Black  
Low Ambient Control (opt.)

Hi Press. Control  
Red  
Black  
Defrost Sensor

Blue  
Blue  
Black/White  
Black/White  
Low Press. Control  
Reversing Valve

Outdoor Temp Switch (Opt.)  
Purple  
Yellow/White  
Yellow

Condenser Section

**WARNING**  
USE COPPER CONDUCTORS  
ONLY SUITABLE FOR AT LEAST  
75° C.

**DANGER**  
\*ELECTRICAL SHOCK HAZARD  
\*DISCONNECT POWER BEFORE  
SERVICING.

**A** → **A**  
Same Letter Designated  
Wires Connect if Option Not Used  
"A" & "C" No Control Option  
"B" Only Freeze Stat & No ODT

**NOTE: JUMPER PLUG MUST BE INSTALLED  
WHEN NO VENT OPTION IS INSTALLED**

|              | Factory | Field | Optional | Wire Identification numbers for Bard use only. |
|--------------|---------|-------|----------|--|
| High Voltage |         |       |          |  |
| Low Voltage  |         |       |          |  |
|              |         |       |          | <b>4100-232</b>                                |