

Diagram J2 | 208 V input to 189 V nominal output

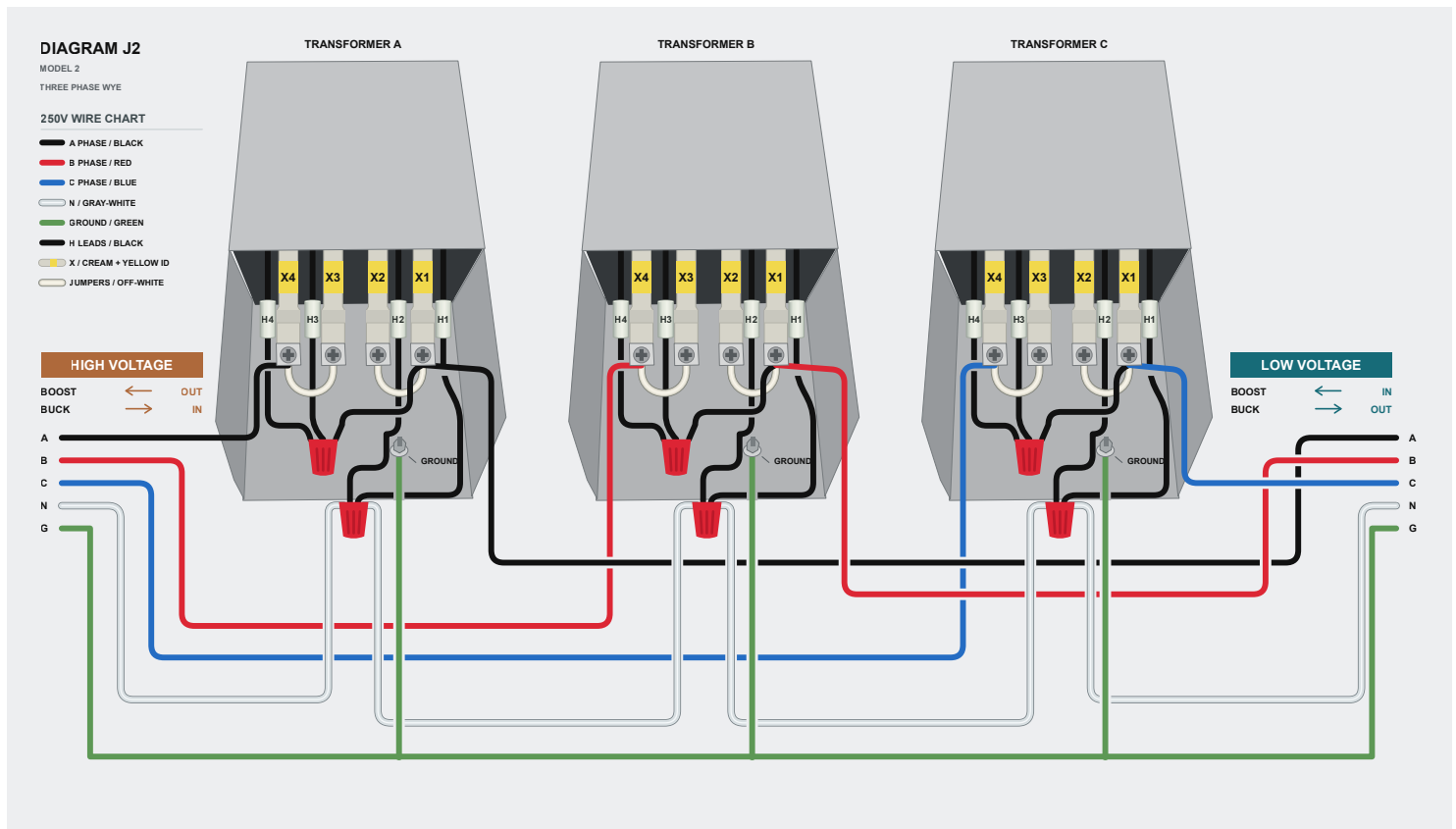
Three phase wye | Primary parallel / secondary parallel | Buck

Continuous output rating: 27.49 A | Calculated output: 189.09 V

1. Join X4 and X3 on each unit.
2. Connect 208 V INPUT A to X4 and X3 on Unit 1.
3. Connect 208 V INPUT B to X4 and X3 on Unit 2.
4. Connect 208 V INPUT C to X4 and X3 on Unit 3.
5. Join X2 and X1 on each unit.
6. Connect 189 V OUTPUT A to X1 and H4 and X2 and H3 on Unit 1.
7. Connect 189 V OUTPUT B to X1 and H4 and X2 and H3 on Unit 2.
8. Connect 189 V OUTPUT C to X1 and H4 and X2 and H3 on Unit 3.
9. Connect INPUT and OUTPUT N to H1 and H2 on Unit 1.
10. Bridge N connections between all units.

BASE: 3 x TX-B2-035H-124202 | 350 VA each

Use this diagram only with 120/240 V primary / 12/24 V secondary.



Drawing: LOW VOLTAGE = 189 V OUTPUT; HIGH VOLTAGE = 208 V INPUT.

Disconnect power and verify de-energized before wiring. Bond every enclosure to equipment ground.

Follow the terminal identifiers shown; H2/H3 and X2/X3 differ from some other manufacturers.

Verify input and all output voltages before connecting the load. No circuit isolation is provided.

A supply neutral is required and must be carried through; no neutral is created.