

## Diagram I2 | 208 V input to 173 V nominal output

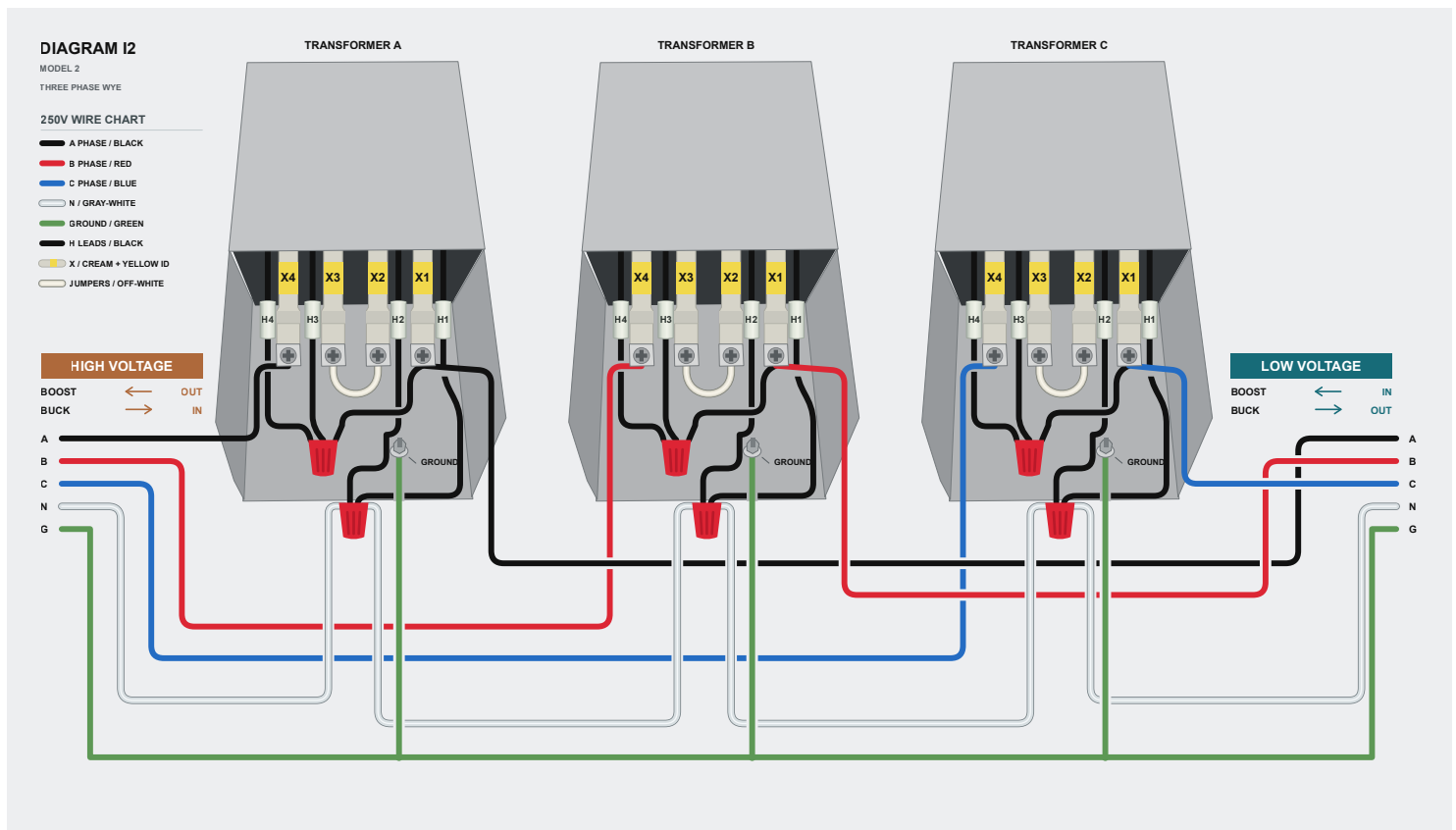
Three phase wye | Primary parallel / secondary series | Buck

**Continuous output rating: 13.72 A | Calculated output: 173.33 V**

1. Join X2 and X3 on each unit.
2. Connect 208 V INPUT A to X4 on Unit 1.
3. Connect 208 V INPUT B to X4 on Unit 2.
4. Connect 208 V INPUT C to X4 on Unit 3.
5. Connect 173 V OUTPUT A to X1 and H4 and H3 on Unit 1.
6. Connect 173 V OUTPUT B to X1 and H4 and H3 on Unit 2.
7. Connect 173 V OUTPUT C to X1 and H4 and H3 on Unit 3.
8. Connect INPUT and OUTPUT N to H1 and H2 on Unit 1.
9. 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 = 173 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.