

Diagram I2 | 480 V input to 400 V nominal output

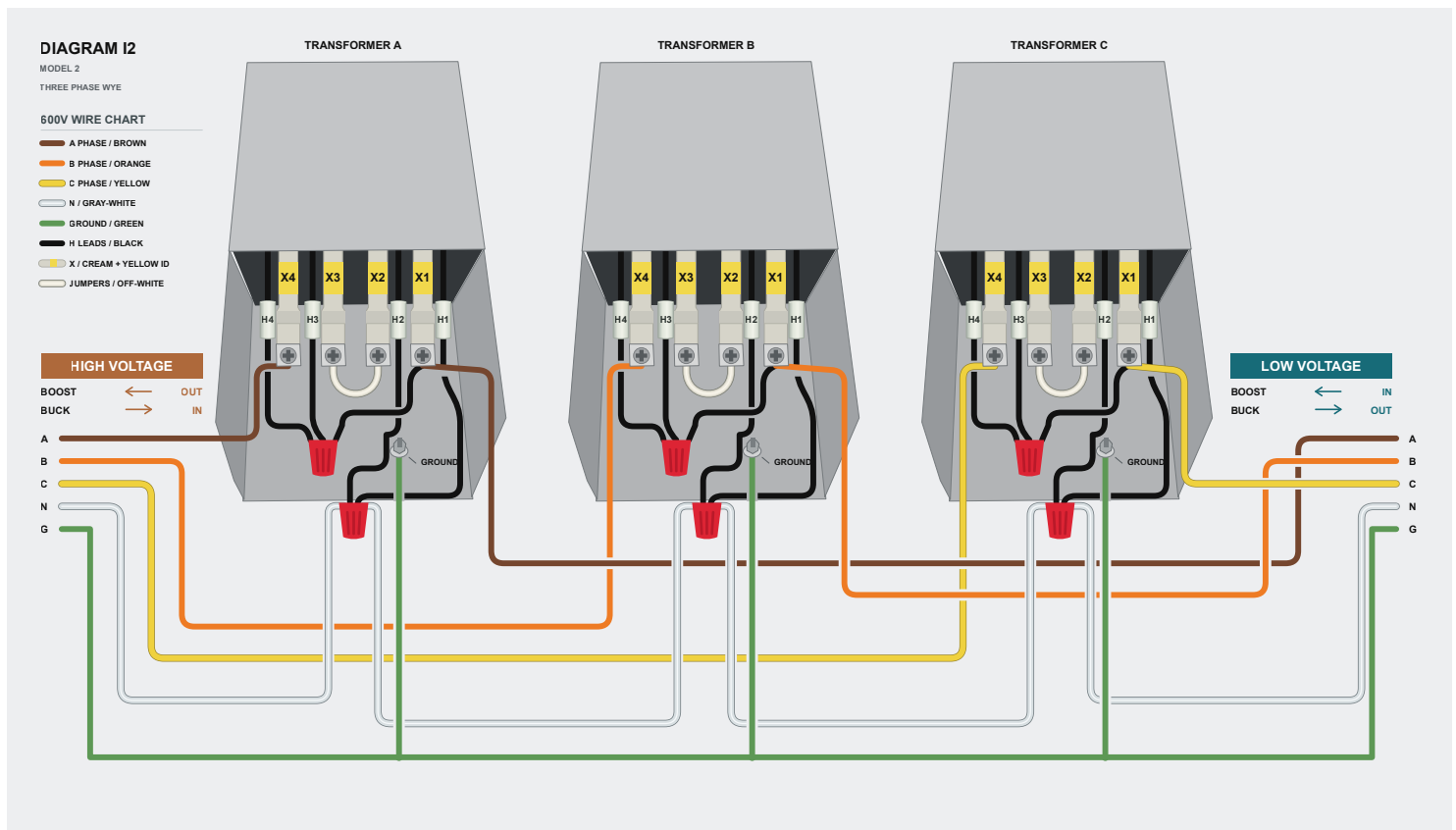
Three phase wye | Primary parallel / secondary series | Buck

Continuous output rating: 54.13 A | Calculated output: 400.00 V

1. Join X2 and X3 on each unit.
2. Connect 480 V INPUT A to X4 on Unit 1.
3. Connect 480 V INPUT B to X4 on Unit 2.
4. Connect 480 V INPUT C to X4 on Unit 3.
5. Connect 400 V OUTPUT A to X1 and H4 and H3 on Unit 1.
6. Connect 400 V OUTPUT B to X1 and H4 and H3 on Unit 2.
7. Connect 400 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-B3-025K-115216 | 2500 VA each

Use this diagram only with 240/480 V primary / 24/48 V secondary.



Drawing: LOW VOLTAGE = 400 V OUTPUT; HIGH VOLTAGE = 480 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.