

Diagram K2 | 484 V input to 440 V nominal output

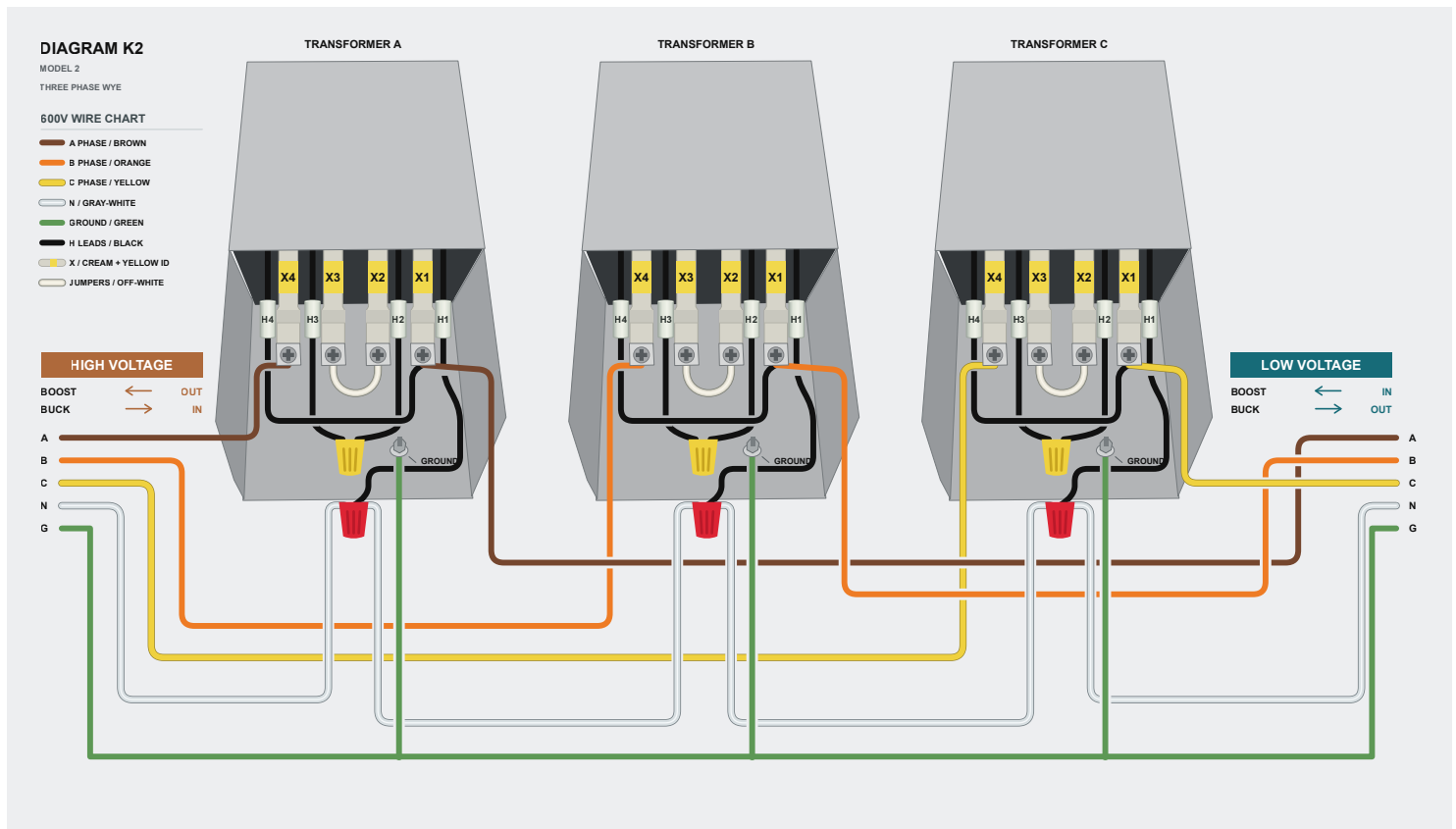
Three phase wye | Primary series / secondary series | Buck

Continuous output rating: 15.75 A | Calculated output: 440.00 V

1. Join X2 and X3 on each unit.
2. Join H2 and H3 on each unit.
3. Connect 484 V INPUT A to X4 on Unit 1.
4. Connect 484 V INPUT B to X4 on Unit 2.
5. Connect 484 V INPUT C to X4 on Unit 3.
6. Connect 440 V OUTPUT A to X1 and H4 on Unit 1.
7. Connect 440 V OUTPUT B to X1 and H4 on Unit 2.
8. Connect 440 V OUTPUT C to X1 and H4 on Unit 3.
9. Connect INPUT and OUTPUT N to H1 on Unit 1.
10. Bridge N connections between all units.

BASE: 3 x TX-B2-075H-115216 | 750 VA each

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



Drawing: LOW VOLTAGE = 440 V OUTPUT; HIGH VOLTAGE = 484 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.