

Diagram H2 | 460 V input to 480 V nominal output

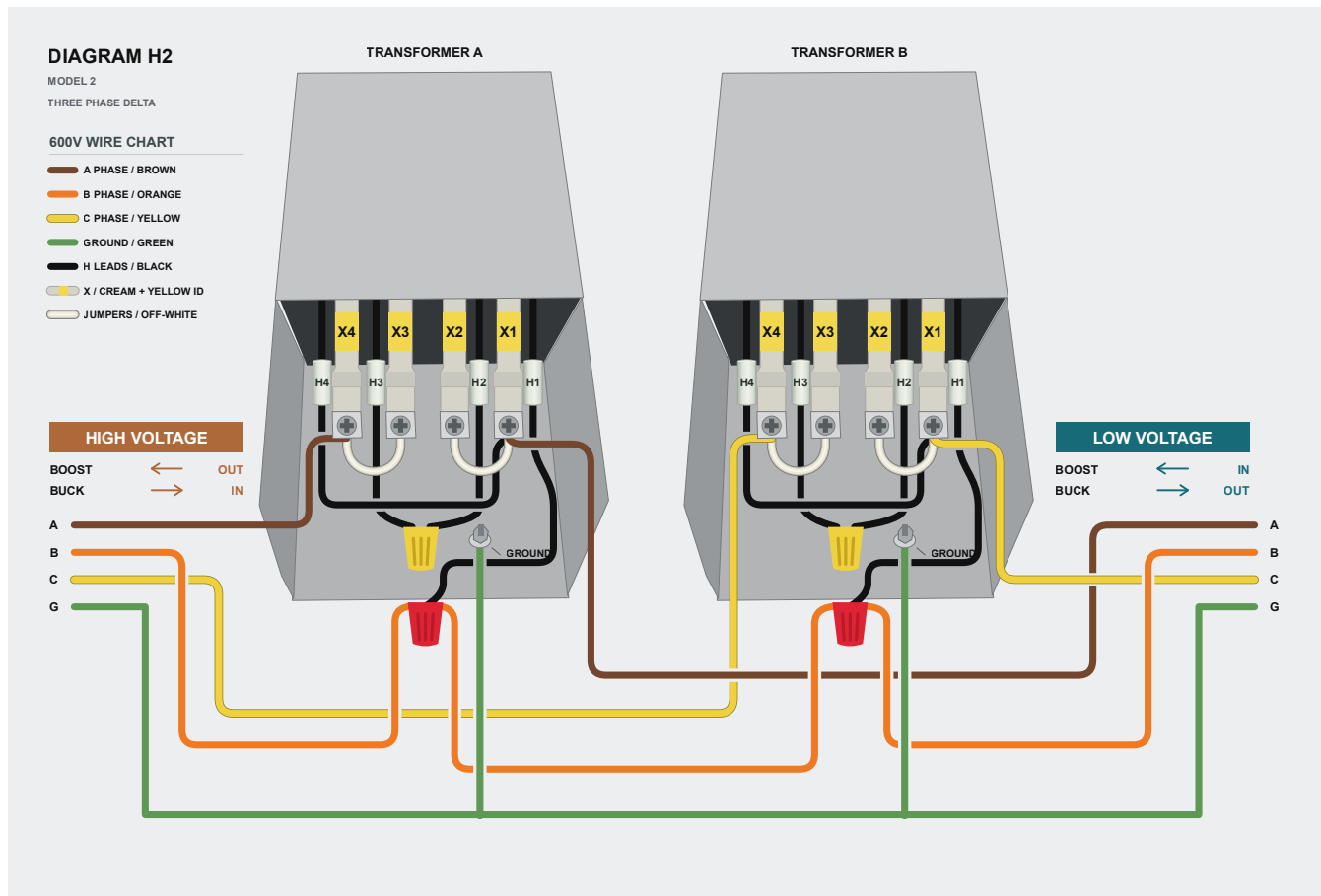
Three phase delta | Primary series / secondary parallel | Boost

Continuous output rating: 60.14 A | Calculated output: 483.00 V

1. Join X4 and X3 on each unit.
2. Join X2 and X1 on each unit.
3. Connect 480 V OUTPUT A to X4 and X3 on Unit 1.
4. Connect 480 V OUTPUT C to X4 and X3 on Unit 2.
5. Connect 460 V INPUT A to X1 and H4 and X2 on Unit 1.
6. Connect 460 V INPUT C to X1 and H4 and X2 on Unit 2.
7. Join H2 and H3 on each unit.
8. Connect INPUT and OUTPUT B to H1 on Unit 1.
9. Bridge B connections between all units.

BASE: 2 x TX-B3-015K-115216 | 1500 VA each

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



Drawing: LOW VOLTAGE = 460 V INPUT; HIGH VOLTAGE = 480 V OUTPUT.

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.

This connection does not create a neutral. Installation must be performed by a qualified electrician.