

## Diagram L2 | 411 V input to 440 V nominal output

Three phase wye | Primary series / secondary parallel | Boost

**Continuous output rating: 43.74 A | Calculated output: 438.40 V**

1. Join X4 and X3 on each unit.
2. Join X2 and X1 on each unit.
3. Connect 440 V OUTPUT A to X4 and X3 on Unit 1.
4. Connect 440 V OUTPUT B to X4 and X3 on Unit 2.
5. Connect 440 V OUTPUT C to X4 and X3 on Unit 3.
6. Connect 411 V INPUT A to X1 and H4 and X2 on Unit 1.
7. Connect 411 V INPUT B to X1 and H4 and X2 on Unit 2.
8. Connect 411 V INPUT C to X1 and H4 and X2 on Unit 3.
9. Join H2 and H3 on each unit.
10. Connect INPUT and OUTPUT N to H1 on Unit 1.
11. Bridge N connections between all units.

**BASE: 3 x TX-B2-075H-124210 | 750 VA each**

**Use this diagram only with 120/240 V primary / 16/32 V secondary.**



**Drawing: LOW VOLTAGE = 411 V INPUT; HIGH VOLTAGE = 440 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.

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