

Diagram D2 | 480 V input to 436 V nominal output

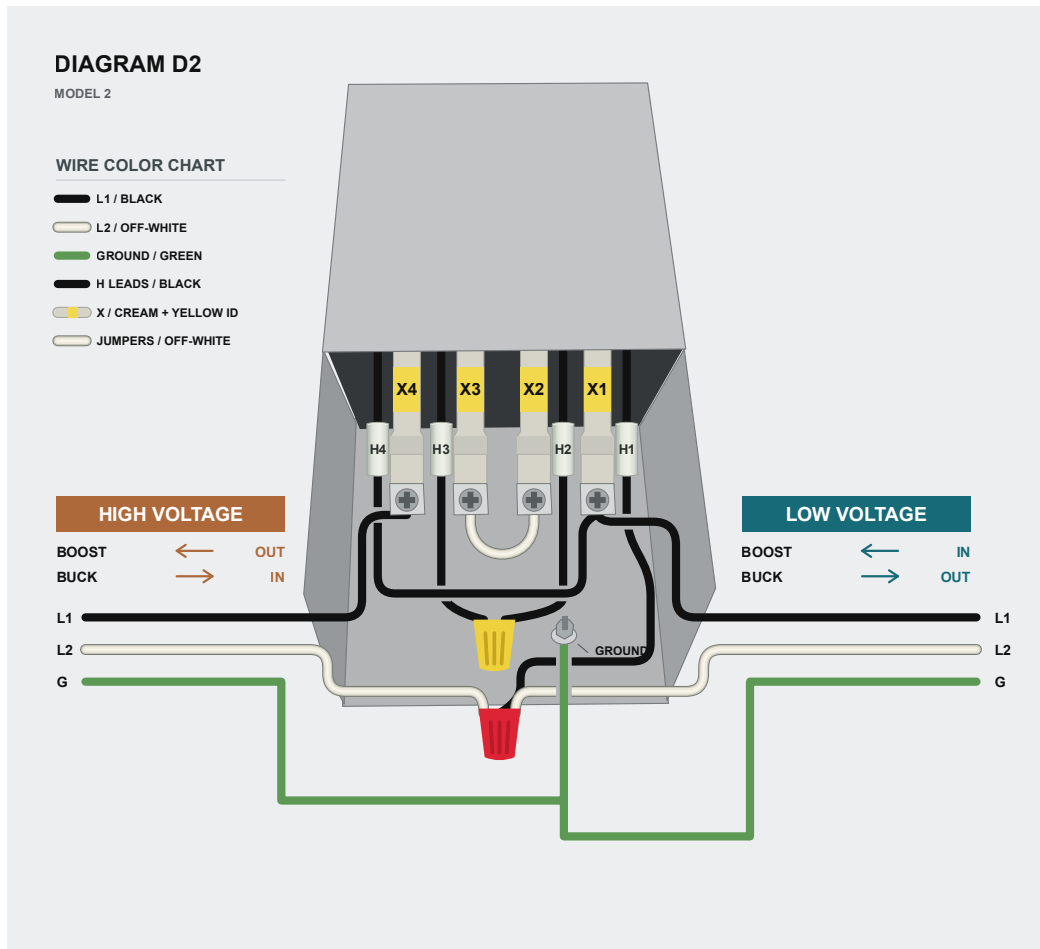
Single phase | Primary series / secondary series | Buck

Continuous output rating: 38.23 A | Calculated output: 436.36 V

1. Join X2 and X3 on each unit.
2. Join H2 and H3 on each unit.
3. Connect 480 V INPUT L1 to X4 on Unit 1.
4. Connect 436 V OUTPUT L1 to X1 and H4 on Unit 1.
5. Connect INPUT and OUTPUT L2 to H1 on Unit 1.

BASE: 1 x TX-B3-020K-115216 | 2000 VA each

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



Drawing: LOW VOLTAGE = 436 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.

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