

Diagram D2 | 243 V input to 220 V nominal output

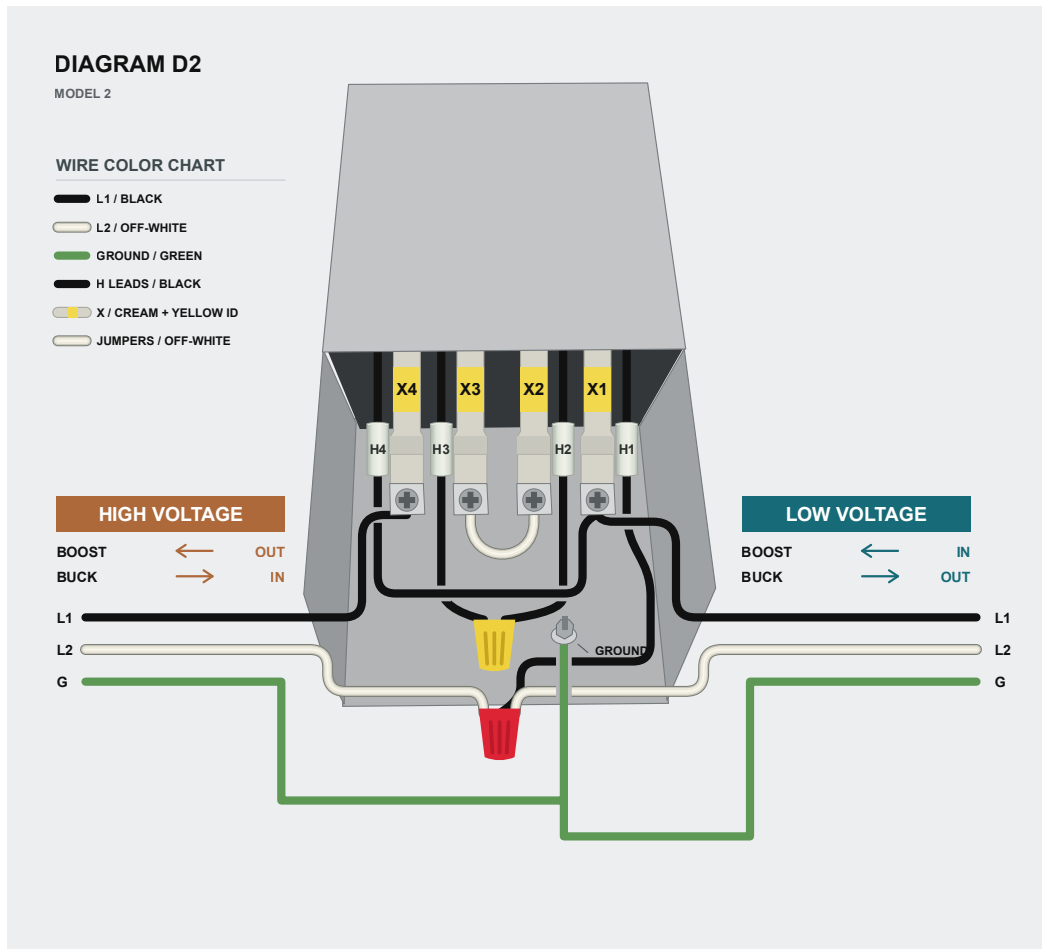
Single phase | Primary series / secondary series | Buck

Continuous output rating: 18.84 A | Calculated output: 220.91 V

1. Join X2 and X3 on each unit.
2. Join H2 and H3 on each unit.
3. Connect 243 V INPUT L1 to X4 on Unit 1.
4. Connect 220 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-B2-050H-124202 | 500 VA each

Use this diagram only with 120/240 V primary / 12/24 V secondary.



Drawing: LOW VOLTAGE = 220 V OUTPUT; HIGH VOLTAGE = 243 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.