

Overview

This kit allows a 120/208 4 wire cabinet to be field converted to a 120/208 or 120/240 3 wire cabinet.

Before You Start

1. Always disconnect all power.
2. Install in accordance with the National Electrical Code and any other codes which may apply.
3. Use only as intended.
4. Maintain and verify proper feeder balancing.

Important Main Lug Installation Notes

1. Remove the existing 3 pole main lug by removing the four screws.
2. Place the 2 new single pole lugs over the existing holes and fasten with screws.
3. Place the new 240V label to the right of the 2 pole main lugs, and the catalog label to the left of the 2 pole main lugs.
4. Using the additional A and B phase labels provided, place the labels under the power modules following the A and B pattern in figure 1.
5. Connect the yellow and purple sense wires to the Phase A lug.
6. Connect the red sense wire and the black control breaker wire to the Phase B lug.
7. Connect modules to phases indicated in figure 1.
8. If you should have any questions, call Lithonia Control Systems Technical Services at 800-533-2719.

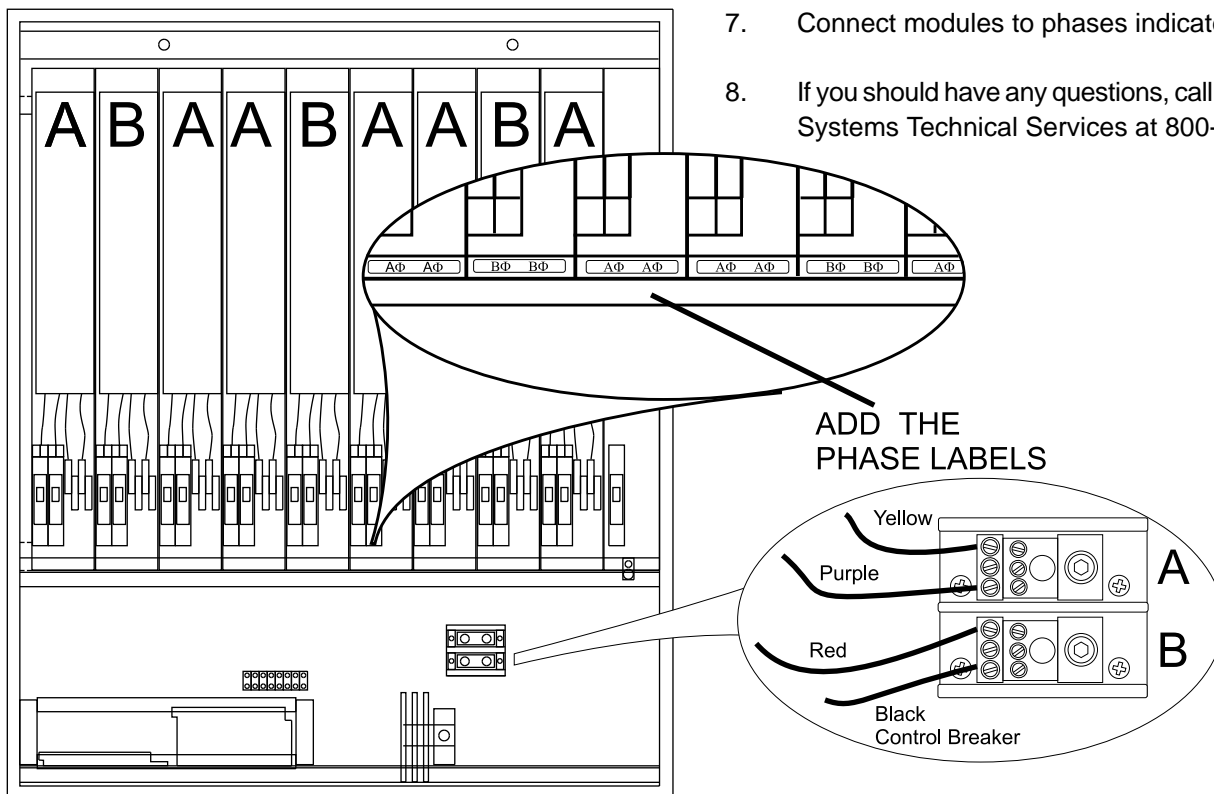


Figure 1 - 120/240 and 120/208 3 Wire