



NOTE - FOR USE WITH COPPER CONDUCTORS ONLY REFER TO UNIT RATING PLATE FOR MINIMUM CIRCUIT AMPACITY AND MAXIMUM OVERCURRENT PROTECTION SIZE.

- ▲ IMPORTANT: TO PREVENT MOTOR BURNOUT, NEVER CONNECT MORE THAN ONE MOTOR LEAD TO ANY ONE CONNECTION. TAPE UNUSED MOTOR LEADS
- ▲ P-Y VOLT T1 WITH 208V TAP
- ▲ T3 USED ON 480V AND 600V UNITS
- ▲ LOW AMBIENT KIT
- ▲ THERMOSTAT/SENSOR SUPPLIED BY USER
- ▲ REMOVE P3 WHEN ECONOMIZER OR OADM IS USED
- ▲ TIME CLOCK CONTACTS (OPT) CLOSED OCCUPIED
- ▲ A7 ENTHALPHY SENSOR MAY BE USED INSTEAD OF A75 TEMPERATURE SWITCH AND RESISTOR
- ▲ K22 AND GV1 2 STG ARE USED ON TWO STAGE UNITS
- ▲ ADD J21,P21, AND S43 FOR TWO STAGE LIQUID PROPANE UNITS
- ▲ ZGA 036,048,060 ONLY
- ▲ ZGA 036,048,060 ONLY
- ▲ ZGB MODELS ONLY
- ▲ ZGA 072,074, DL48 NOT USED
- ▲ SEE SECTION E DIAGRAMS FOR 2 SPEED BELT DRIVE SYSTEMS

10/15  
 WIRING DIAGRAM  
 537647-02  
 UNIT DIAGRAM  
 ZGA 036,048, 060,072,074  
 ZGB 036,048,060,074  
 SECTION ALL  
 REV. 1

Supersedes 537647-01  
 New Form No. 537647-02