



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 S175 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
- ▲ Z68 MODELS ONLY
- ▲ Z6A 072 ONLY, DL48 NOT USED

DESIGNATES OPTIONAL WIRING  
CLASS II FIELD WIRING

01/15

WIRING DIAGRAM

537647-02

UNIT DIAGRAM

ZGA 036,048, 060,072

ZGB 036,048,060

SECTION ALL

Supersedes 537647-01

New Form No. 537647-02

REV. 0