Supersedes	New Form No.
537647-02	537647-03

SECTION ALL	REV. 0

ZGA 036,048, 060,072,074
ZGB 036,048,060,074

UNIT DIAGRAM

537647-03

WIRING DIAGRAM 02/16

02/16

16 T3 USED ON 600V UNITS

15 SEE SECTION E DIAGRAMS FOR 2 SPEED BELT DRIVE SYSTEMS

14 ZGA 072, DL48 NOT USED

13 ZGB MODELS ONLY

12 ZGA 036,048,060 ONLY

11 ADD J21,P21, AND S43 FOR TWO STAGE LIQUID PROPANE UNITS

10 K72 AND GV1 2 STG ARE USED ON TWO STAGE UNITS

9 A7 ENTHALPY SENSOR MAY BE USED INSTEAD OF S175 TEMPERATURE SWITCH AND RESISTOR

8 TIME CLOCK CONTACTS (OPT) CLOSED OCCUPIED

7 REMOVE P3 WHEN ECONOMIZER OR OADM IS USED

6 THERMOSTAT/SENSOR SUPPLIED BY USER

5 LOW AMBIENT KIT

4 T3 USED ON 480V AND 600V UNITS

3 P,Y VOLT T1 WITH 208V TAP

2 IMPORTANT: TO PREVENT MOTOR BURNOUT, NEVER CONNECT MORE THAN ONE MOTOR LEAD TO ANY ONE CONNECTION. TAPE UNUSED MOTOR LEADS

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