


- 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
- 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
- ENTHALPY SENSOR MAY BE USED INSTEAD OF S175 TEMPERATURE SWITCH AND RESISTOR K72 AND GVI 2 STG ARE USED ON TWO STAGE UNITS
- ADD J21, P21, AND S43 FOR TWO STAGE LIQUID PROPANE UNITS ZSD 036, 048, 060 MODELS ONLY- G.1.M.Y VOLT
- T3 USED ON 600V UNITS
- USED WITH ECM Y-VOLT ONLY
- K3 IS FOR BELT DRIVE UNITS ONLY
- SMOKE DETECTOR (FIELD INSTALLED ONLY) DESIGNATES OPTIONAL WIRING CLASS II FIELD WIRING

2026/06

 WIRING DIAGRAM
 538549-02
 06/26

UNIT DIAGRAM
 ZGD.036,048,060, P.Y,G,J Volt

SECTION ALL
 Supersedes
 537647-06
 New Form No.
 538549-02
 REV 2