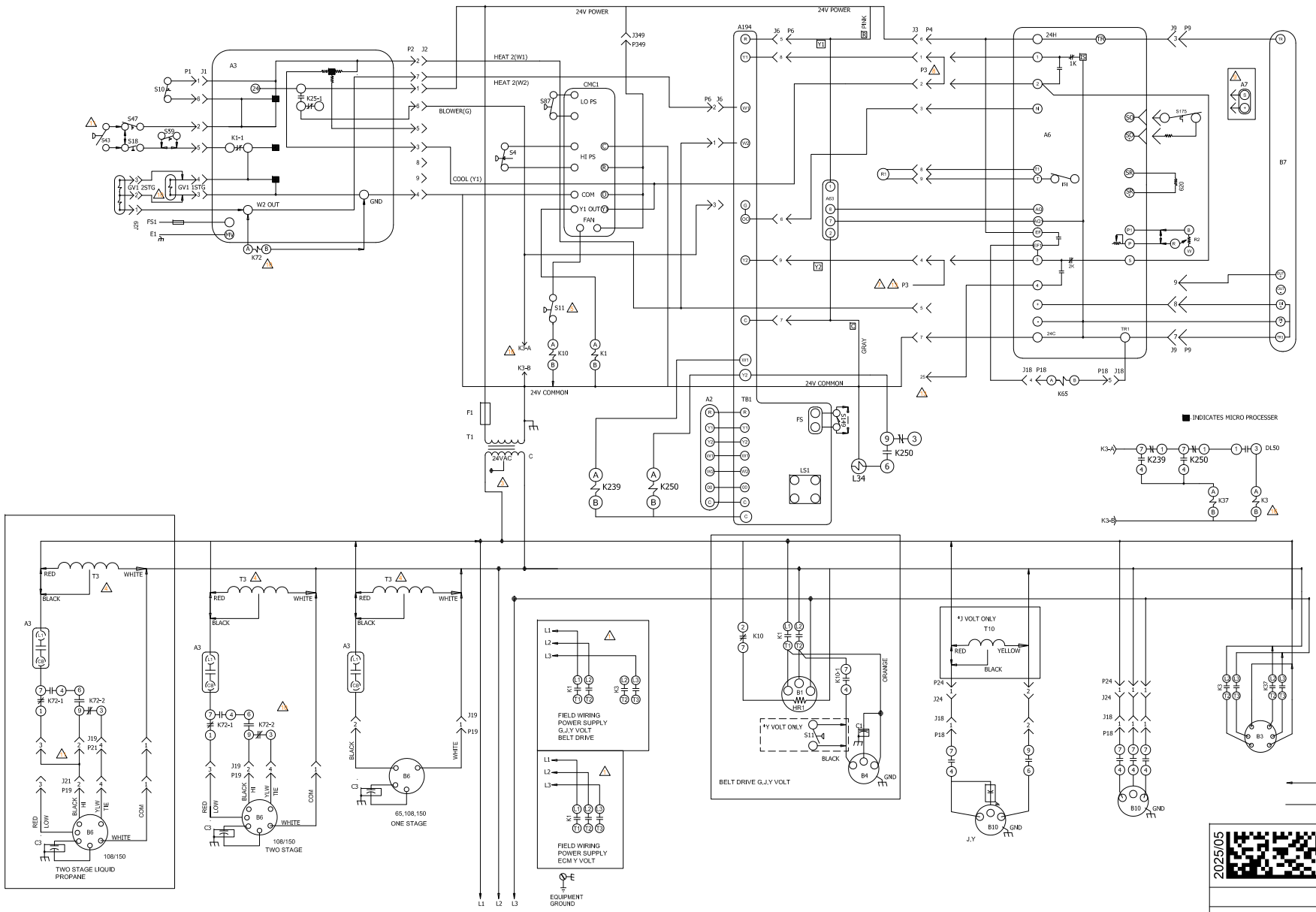

NOTE - FOR USE WITH COPPER CONDUCTORS ONLY REFER TO UNIT RATING PLATE FOR MINIMUM CIRCUIT AMPACITY AND MAXIMUM OVERCURRENT PROTECTION SIZE.

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

A9 ENTHALPY SENSOR MAY BE USED INSTEAD OF S175 TEMPERATURE SWITCH AND RESISTOR

K72 AND GV1 2 STG ARE USED ON TWO STAGE UNITS

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

ZGB 036, 048, 060 MODELS ONLY- G,J,Y VOLT

SEE SECTION E DIAGRAMS FOR 2 SPEED BELT DRIVE SYSTEMS

T3 USED ON 600V UNITS

USED WITH ECM Y-VOLT ONLY

K3 IS FOR BELT DRIVE UNITS ONLY

DESIGNATES OPTIONAL WIRING

CLASS II FIELD WIRING

2025/05	WIRING DIAGRAM 538605-01	05/25
	COOLING-MSAV-2 - SPEED	
	ZGD-074	
	SECTION B	REV A
Supersedes 538305-01	New Form No. 538605-01	