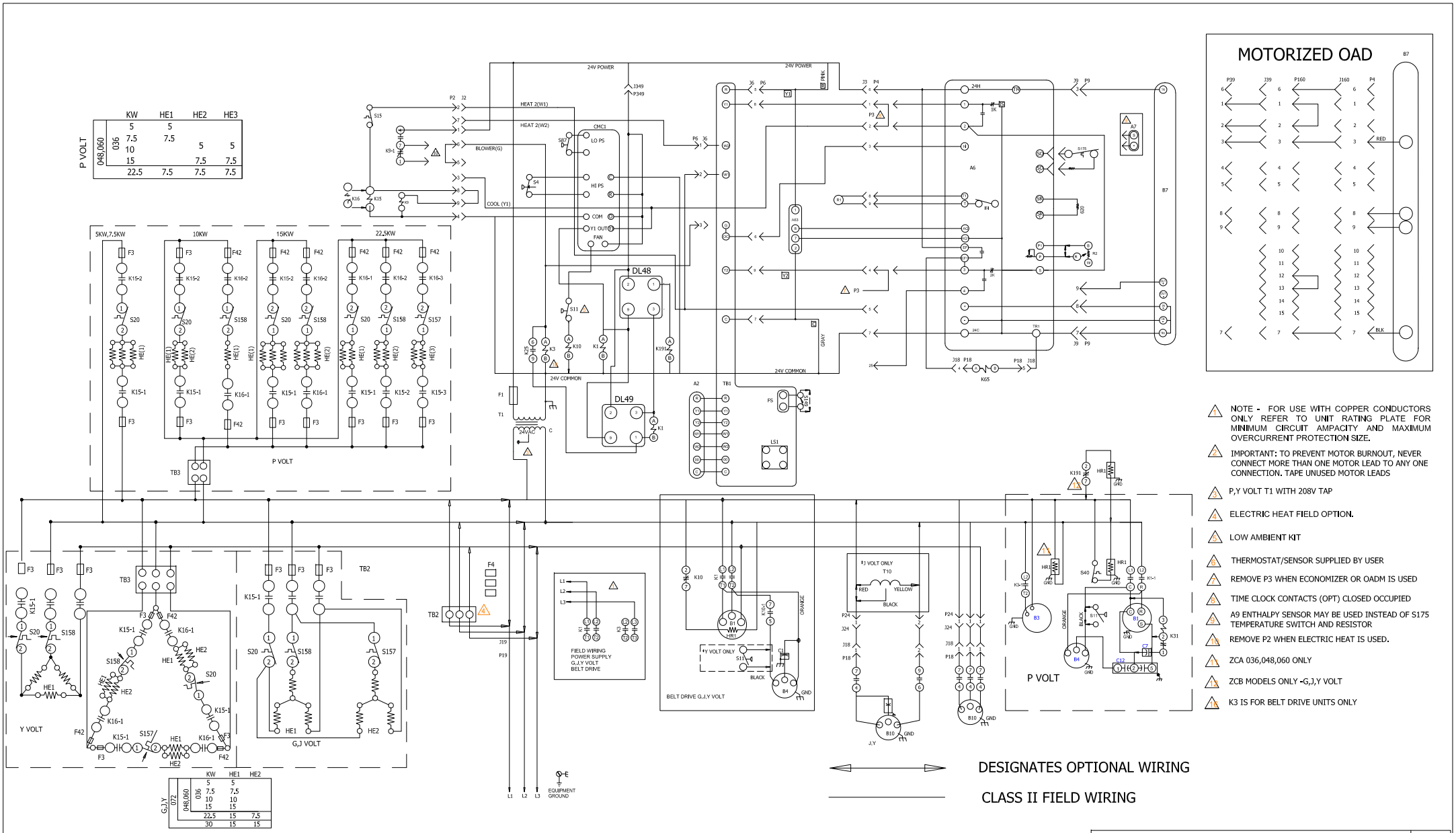

1. NOTE - FOR USE WITH COPPER CONDUCTORS ONLY REFER TO UNIT RATING PLATE FOR MINIMUM CIRCUIT AMPACITY AND MAXIMUM OVERCURRENT PROTECTION SIZE.
2. IMPORTANT: TO PREVENT MOTOR BURNOUT, NEVER CONNECT MORE THAN ONE MOTOR LEAD TO ANY ONE CONNECTION. TAPE UNUSED MOTOR LEADS
3. P,Y VOLT T1 WITH 208V TAP
4. ELECTRIC HEAT FIELD OPTION.
5. LOW AMBIENT KIT
6. THERMOSTAT/SENSOR SUPPLIED BY USER
7. REMOVE P3 WHEN ECONOMIZER OR OADM IS USED
8. TIME CLOCK CONTACTS (OPT) CLOSED OCCUPIED
9. A9 ENTHALPY SENSOR MAY BE USED INSTEAD OF S175 TEMPERATURE SWITCH AND RESISTOR
10. REMOVE P2 WHEN ELECTRIC HEAT IS USED.
11. ZCA 036,048,060 ONLY
12. ZCB MODELS ONLY -G,J,Y VOLT
13. K3 IS FOR BELT DRIVE UNITS ONLY

DESIGNATES OPTIONAL WIRING

CLASS II FIELD WIRING

2025/05	WIRING DIAGRAM 538560-01	05/25
	COOLING UNIT DIAGRAM	
	ZCD-036-060	
	SECTION B	REV A
Supersedes 538305-01	New Form No. 538560-01	