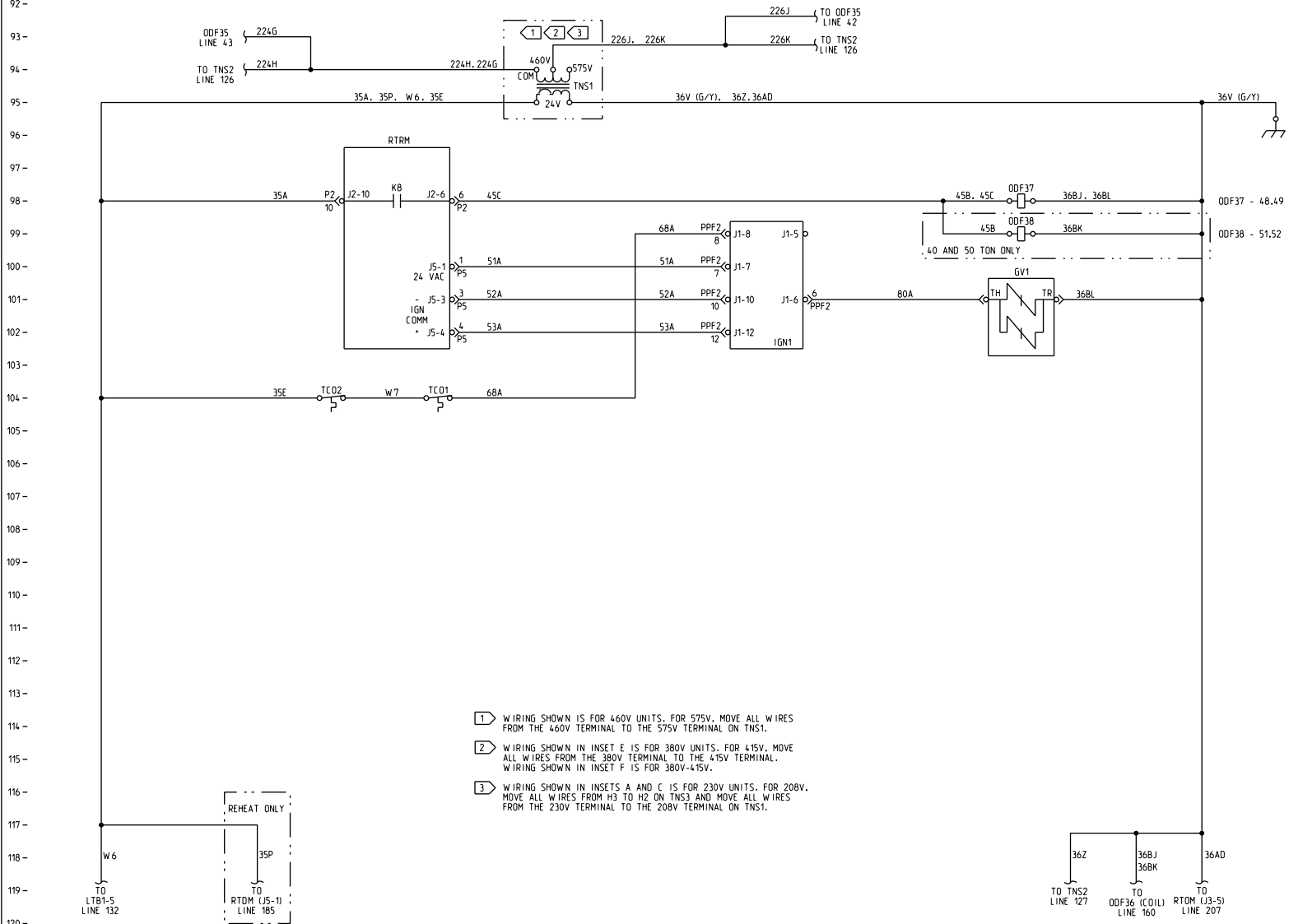


CAUTION
USE COPPER CONDUCTORS ONLY!
UNIT TERMINALS ARE NOT DESIGNED TO
ACCEPT OTHER TYPES OF CONDUCTORS.
FAILURE TO DO SO MAY CAUSE DAMAGE TO
THE EQUIPMENT.

ATTENTION
N'UTILISER QUE DES CONDUCTEURS EN
CUIVRE!
LES BORNES DE L'UNITÉ NE SONT PAS
CONÇUES POUR RECEVOIR D'AUTRES TYPES
DE CONDUCTEURS.
L'UTILISATION DE TOUT AUTRE CONDUCTEUR
PEUT ENDOMMAGER L'EQUIPEMENT.

PRECAUCIÓN
¡UTILICE ÚNICAMENTE CONDUCTORES DE
COBRE!
LAS TERMINALES DE LA UNIDAD NO ESTÁN
DISEÑADAS PARA ACEPTAR OTROS TIPOS DE
CONDUCTORES.
SI NO LO HACE, PUEDE OCASIONAR DAÑO AL
EQUIPO.

LEGEND		
DEVICE DESIG	DESCRIPTION	LINE NUMBER
CFM1	COMBUSTION FAN MOTOR	71,72
CFR1	COMBUSTION FAN RELAY	68,69,70
FU39	FUSE - IGNITION TRANSFORMER	67
FU40	FUSE - IGNITION TRANSFORMER	68
GV1	GAS VALVE	101
IGN1	IGNITION MODULE	70,76,99
IP1	IGNITION PROBE	76
ODF37	OUTDOOR FAN RELAY	98
ODF38	OUTDOOR FAN RELAY	99
RTRM	REFRIGERATION MODULE	99
TC01	HIGH LIMIT CUTOFF #1	104
TC02	FAN FAILURE LIMIT	104
TNS1	CONTROLS POWER TRANSFORMER	94
TNS3	IGNITION TRANSFORMER	69



- 1 WIRING SHOWN IS FOR 460V UNITS. FOR 575V. MOVE ALL WIRES FROM THE 460V TERMINAL TO THE 575V TERMINAL ON TNS1.
- 2 WIRING SHOWN IN INSET E IS FOR 380V UNITS. FOR 415V. MOVE ALL WIRES FROM THE 380V TERMINAL TO THE 415V TERMINAL. WIRING SHOWN IN INSET F IS FOR 380V-415V.
- 3 WIRING SHOWN IN INSETS A AND C IS FOR 230V UNITS. FOR 208V. MOVE ALL WIRES FROM H3 TO H2 ON TNS3 AND MOVE ALL WIRES FROM THE 230V TERMINAL TO THE 208V TERMINAL ON TNS1.

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DESIGNED BY: J. J. MURPHY	DRAWING NUMBER	12-13-0329	DRAWN BY: J. J. MURPHY		
CHECKED BY: J. J. MURPHY	VOYAGER 3				
DATE: 12/23/97	DIAGRAM				
REVISIONS	HEAT POWER AND CONTROLS SCHEMATIC				
REVISION DATE	LOW HEAT GAS - HIGH EFFICIENCY				
APPROVED BY: D. MCCAULEY	DATE: 12/24/97				
DATE: 12/23/97	SYNOPSIS TO: 2313-9772				
PROJ. NO. 12-13-0328	EATON SYSTEM USED				