

SCHEMATIC DIAGRAM



COLOR CODE	
RED	RED
BLK	BLACK
BLU	BLUE
YEL	YELLOW
VIO	VIOLET
BRN	BROWN
ORN	ORANGE
GRY	GRAY

	MARKED TERMINAL
	FIELD POWER WIRING
	PLUG & RECEPTACLE
AL	AUTO-LIMIT SWITCH
SEQ	SEQUENCER
F	FUSE
CB	CIRCUIT BREAKER
E	ELEMENT
GND	EQUIPMENT GROUND
FL	FUSE LINK

MIN. WIRE SIZE *		
208 / 240V		
SINGLE CIRCUIT	DUAL CIRCUIT	
L1-L2	L1-L2	L3-L4
-	6	8

* 75° C Cu

MIN. GND WIRE SIZE *		
208 / 240V		
SINGLE CIRCUIT	DUAL CIRCUIT	
L1-L2	L1-L2	L3-L4
-	10	10

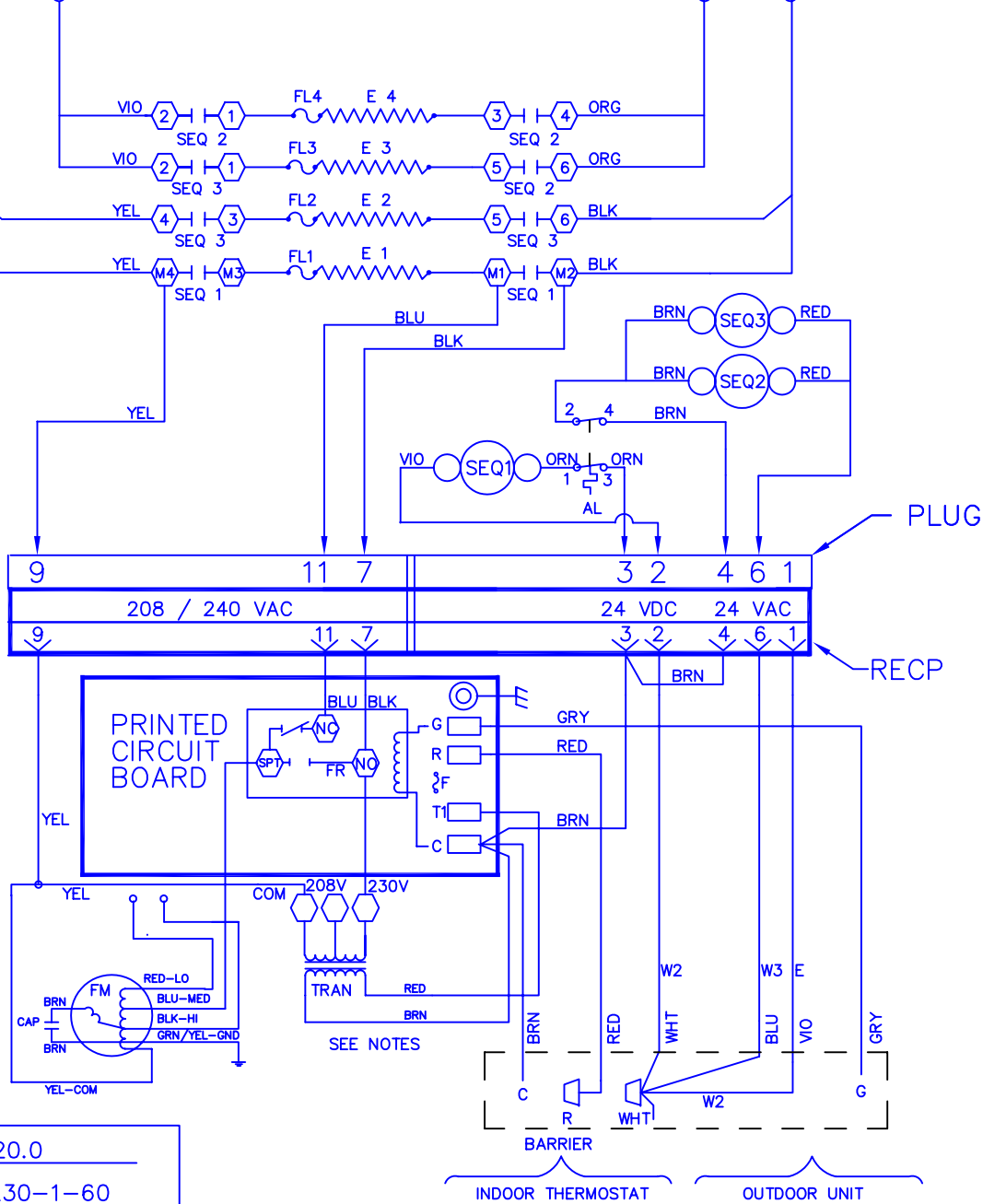
* 75° C Cu

KW @ 208/240V	15.0 / 20.0
VOLTS-PH-HZ	208 / 230-1-60
HTR AMPS CKT I-CKTII	36.1-36.1 / 40.0-40.0
M.C.A. CKT I-CKT II	SEE INSTALLER LABEL
M.O.C.P. CKT I-CKT II	SEE INSTALLER LABEL
FUSE-CB CKT I-CKT II	SEE INSTALLER LABEL

NOTE

- 1 - USE COPPER WIRE ONLY BETWEEN DISCONNECT SWITCH & UNIT
- 2 - TO BE WIRED IN ACCORDANCE WITH NEC & LOCAL CODES
- 3 - IF ANY OF THE ORIGINAL WIRE, AS SUPPLIED, MUST BE REPLACED, USED THE SAME OR EQUIVALENT TYPE WIRE

W4Y2002



-24VAC, Class 2 power source must not exceed 26.4VAC under any primary input voltage condition per U.L./NEC.

WARREN TECHNOLOGY

Aprv. by D. VEGA

Rev. by M. REEVES

Date : 11/23/16

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SIMILAR TO
40YA900200