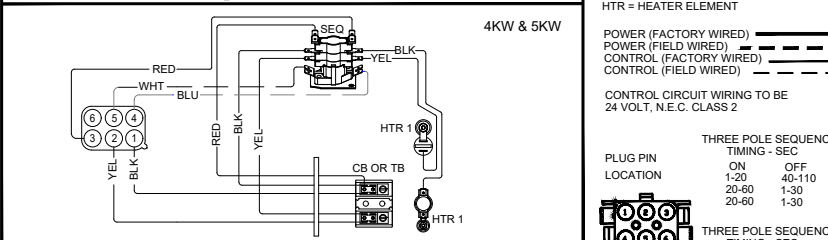
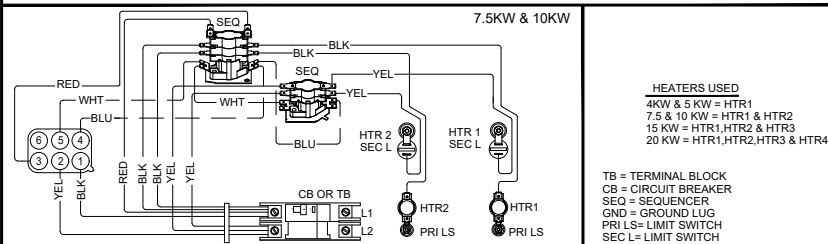
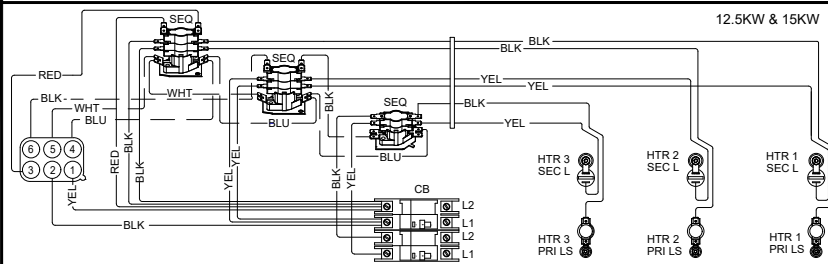
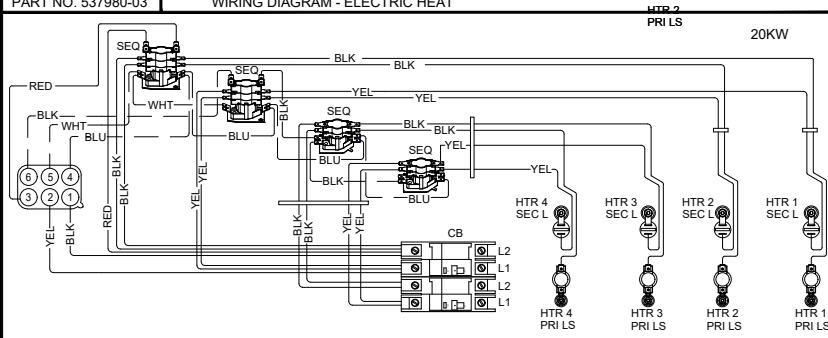


PART NO. 537980-03

WIRING DIAGRAM - ELECTRIC HEAT



HEATERS USED

4KW & 5 KW = HTR1
 7.5 & 10 KW = HTR1 & HTR2
 15 KW = HTR1, HTR2 & HTR3
 20 KW = HTR1, HTR2, HTR3 & HTR4

TB = TERMINAL BLOCK
 CB = CIRCUIT BREAKER
 SEQ = SEQUENCER
 GND = GROUND LUG
 PRI LS = LIMIT SWITCH
 SEC L = LIMIT SWITCH
 HTR = HEATER ELEMENT

POWER (FACTORY WIRED) ———
 POWER (FIELD WIRED) - - - - -
 CONTROL (FACTORY WIRED) ———
 CONTROL (FIELD WIRED) - - - - -

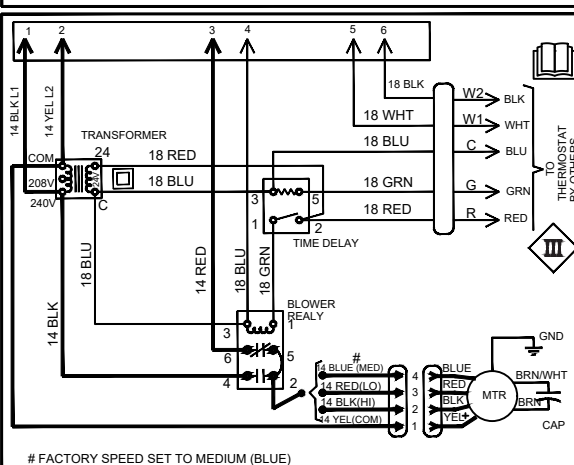
CONTROL CIRCUIT WIRING TO BE
 24 VOLT, N.E.C. CLASS 2

THREE POLE SEQUENCER TIMING - SEC	PLUG PIN	
	ON	OFF
LOCATION	1-20	40-110
	20-60	1-30
	20-60	1-30

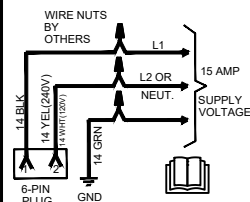


THREE POLE SEQUENCER TIMING - SEC	
ON	OFF
30-90	1-30
30-90	1-30

**TD = TIME DELAY (OPT.)
 TR = TRANSFORMER
 BR = BLOWER RELAY
 MTR = BLOWER MOTOR
 CAP = MOTOR CAPACITOR
 GND = GROUND
 CONNECTION



WIRING DIAGRAM: NO HEAT



ELECTRIC HEAT

PSC LABEL WIRING DIAGRAM

Supersedes

05/24



Form No.
 537980-03

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Litho U.S.A.

Cut Size 5-3/4" Wide x 10-3/8" Tall