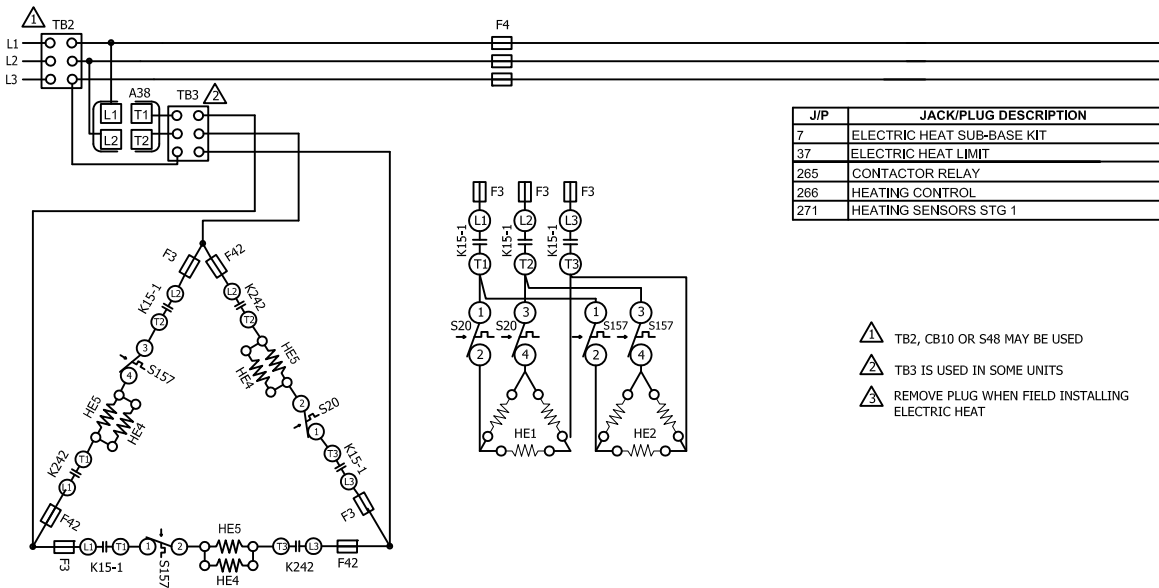


KEY	DESCRIPTION
A38	CONTROL, SCR ELECTRIC HEAT
A55	CONTROL BOARD LENNOX
F3	FUSE, ELECTRIC HEAT
F4	FUSE, UNIT
F42	FUSE, ELECTRIC HEAT 1 A, 2A
HE1	ELEMENT, ELECTRIC HEAT 1
HE2	ELEMENT, ELECTRIC HEAT 2
HE4	ELEMENT, ELECTRIC HEAT 4
HE5	ELEMENT, ELECTRIC HEAT 5
K15-1	CONTACTOR, ELECTRIC HEAT 1,2
K242	CONTACTOR, ELECTRIC HEAT 1
S15	SWITCH, LIMIT PRIMARY ELECTRIC HEAT
S20	SWITCH, LIMIT SECONDARY ELECTRIC HEAT 1,2
S107	SWITCH, PRIMARY ELECTRIC HEAT
S157	SWITCH, LIMIT SECONDARY ELECTRIC HEAT 1A
TB2	TERMINAL STRIP, UNIT
TB3	TERMINAL STRIP, ELECTRIC HEAT
TB36	TERMINAL STRIP, SCR



J/P	JACK/PLUG DESCRIPTION
7	ELECTRIC HEAT SUB-BASE KIT
37	ELECTRIC HEAT LIMIT
265	CONTACTOR RELAY
266	HEATING CONTROL
271	HEATING SENSORS STG 1


- ⚠ TB2, CB10 OR S48 MAY BE USED
- ⚠ TB3 IS USED IN SOME UNITS
- ⚠ REMOVE PLUG WHEN FIELD INSTALLING ELECTRIC HEAT

← DENOTES OPTIONAL COMPONENTS

DESIGNATION	VOLTAGE
Y	208-230/60/3

C UNITS 156 TO 240

	SCR AMPS				
KW	HE1	HE2	HE4	HE5	
15	7.5	7.5		40	240
30			15	15	75

10/14		WIRING DIAGRAM	10/14
	537759-01		
HEATING			
SCR ELECTRIC HEAT-THIRD PARTY CONTROLLED 15, 30 - Y			
SECTION A			REV 0
Supersedes		New Form No. 537759-01	