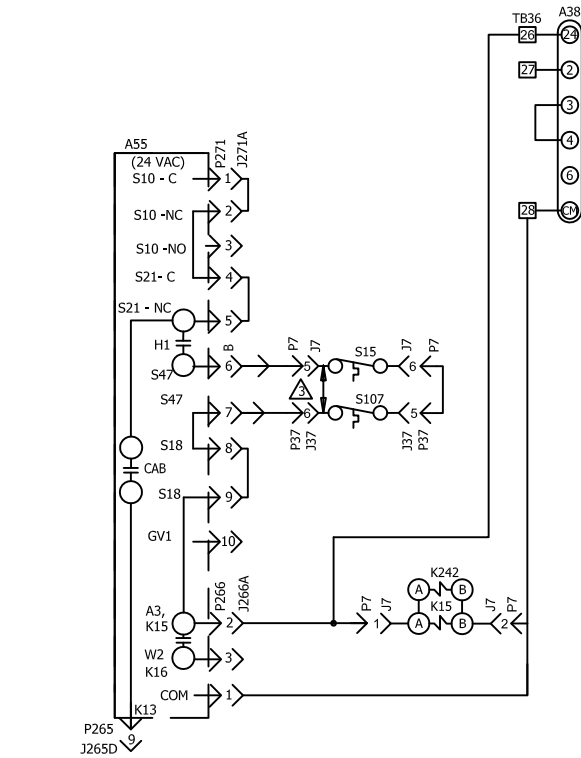
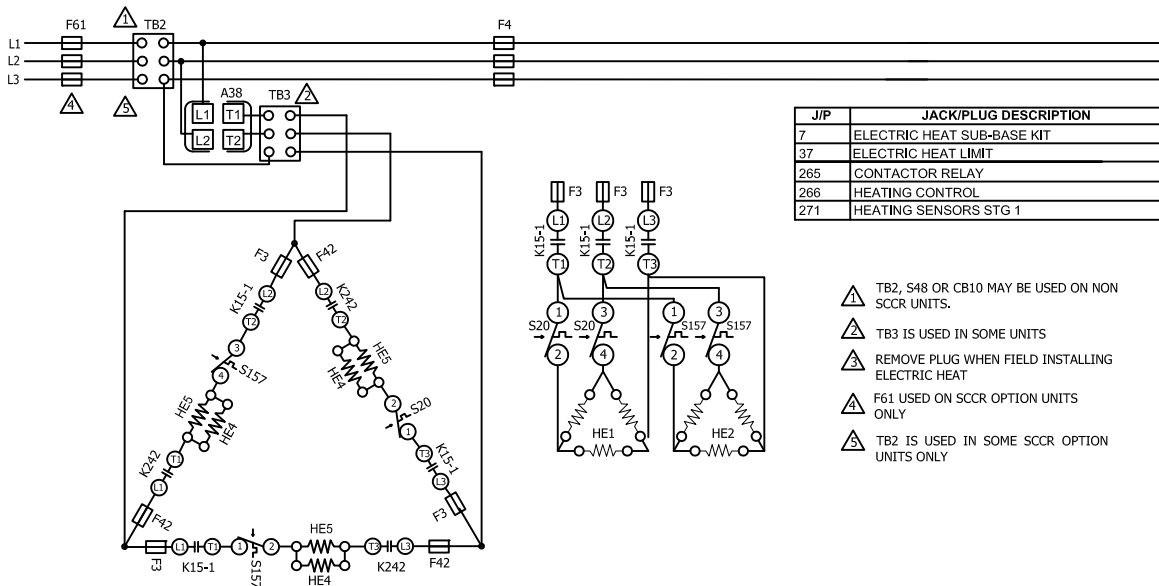




KEY	DESCRIPTION
A38	CONTROL, SCR ELECTRIC HEAT
A55	CONTROL, BOARD LENNOX
F3	FUSE, ELECTRIC HEAT
F4	FUSE, UNIT
F42	FUSE, ELECTRIC HEAT 1 A, 2A
F61	FUSE, UNIT - SCCR OPTION
HE1	ELEMENT, ELECTRIC HEAT 1
HE2	ELEMENT, ELECTRIC HEAT 2
HE4	ELEMENT, ELECTRIC HEAT 4
HE5	ELEMENT, ELECTRIC HEAT 5
K15-1	CONTACTOR, 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

- 1 TB2, S48 OR CB10 MAY BE USED ON NON SCCR UNITS.
 2 TB3 IS USED IN SOME UNITS
 3 REMOVE PLUG WHEN FIELD INSTALLING ELECTRIC HEAT
 4 F61 USED ON SCCR OPTION UNITS ONLY
 5 TB2 IS USED IN SOME SCCR OPTION UNITS ONLY

← DENOTES OPTIONAL COMPONENTS

DESIGNATION	VOLTAGE
Y	208-230/60/3

C UNITS 156 TO 240

	KW	HE1	HE2	HE4	HE5	SCR AMPS
15	7.5	7.5				208 240
30			15	15		40 40 75 75

2018/11	WIRING DIAGRAM		11/18
	537759-01		
	HEATING		
	SCR ELECTRIC HEAT-THIRD PARTY CONTROLLED 15, 30 - Y		
SECTION A		REV 0	
Supersedes 537759-01		New Form No. 537759-02	