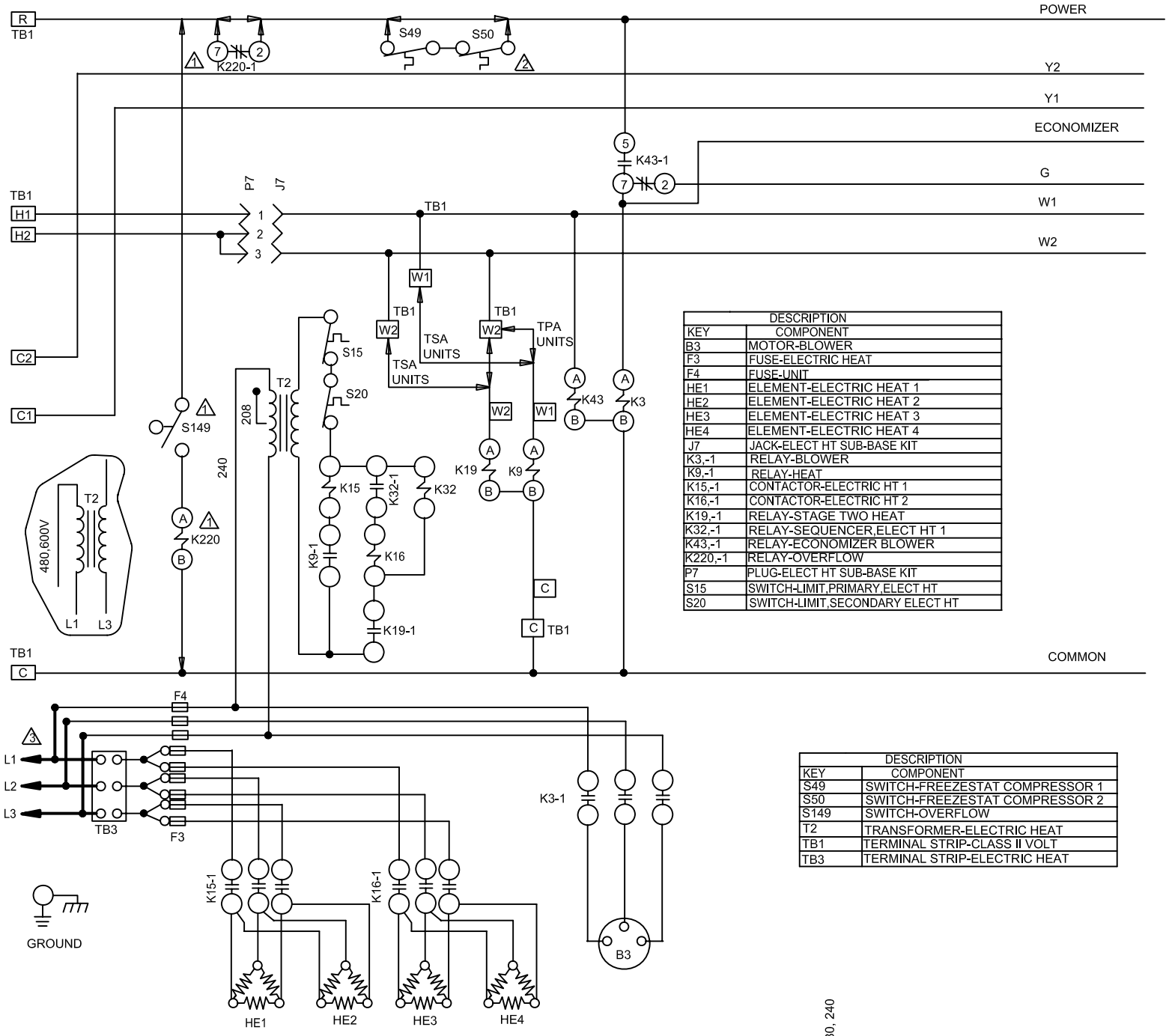

DESCRIPTION	
KEY	COMPONENT
B3	MOTOR-BLOWER
F3	FUSE-ELECTRIC HEAT
F4	FUSE-UNIT
HE1	ELEMENT-ELECTRIC HEAT 1
HE2	ELEMENT-ELECTRIC HEAT 2
HE3	ELEMENT-ELECTRIC HEAT 3
HE4	ELEMENT-ELECTRIC HEAT 4
J7	JACK-ELECT HT SUB-BASE KIT
K3,-1	RELAY-BLOWER
K9,-1	RELAY-HEAT
K15,-1	CONTACTOR-ELECTRIC HT 1
K16,-1	CONTACTOR-ELECTRIC HT 2
K19,-1	RELAY-STAGE TWO HEAT
K32,-1	RELAY-SEQUENCER,ELECT HT 1
K43,-1	RELAY-ECONOMIZER BLOWER
K220,-1	RELAY-OVERFLOW
P7	PLUG-ELECT HT SUB-BASE KIT
S15	SWITCH-LIMIT,PRIMARY,ELECT HT
S20	SWITCH-LIMIT,SECONDARY ELECT HT

DESCRIPTION	
KEY	COMPONENT
S49	SWITCH-FREEZESTAT COMPRESSOR 1
S50	SWITCH-FREEZESTAT COMPRESSOR 2
S149	SWITCH-OVERFLOW
T2	TRANSFORMER-ELECTRIC HEAT
TB1	TERMINAL STRIP-CLASS II VOLT
TB3	TERMINAL STRIP-ELECTRIC HEAT

180, 240

KW	HE1	HE2	HE3	HE4
50	12.5	12.5	12.5	12.5

IF ANY WIRE IN THIS APPLIANCE IS REPLACED, IT MUST BE REPLACED WITH WIRE OF LIKE SIZE, RATING,INSULATION THICKNESS AND TERMINATION

WARNING-ELECTRIC SHOCK HAZARD, CAN CAUSE INJURY OR DEATH. UNIT MUST BE GROUNDED IN ACCORDANCE WITH NATIONAL AND LOCAL CODES

DISCONNECT ALL POWER BEFORE SERVICING

LINE VOLTAGE FIELD INSTALLED

DENOTES OPTIONAL COMPONENTS

1 S149 SWITCH AND K220 RELAY MAY BE FIELD SUPPIED OR USE AVAILABLE KIT

2 S50 USED ON TWIN REFRIGERANT UNITS

3 USE COPPER CONDUCTORS ONLY

WIRING DIAGRAM 3/09

HEATING-ELECTRIC

T3EH-G,J,M 50KW FOR USE WITH TAA 180,240 UNITS

SECTION B3

Supersedes Form No.

New Form No. 537206-01

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