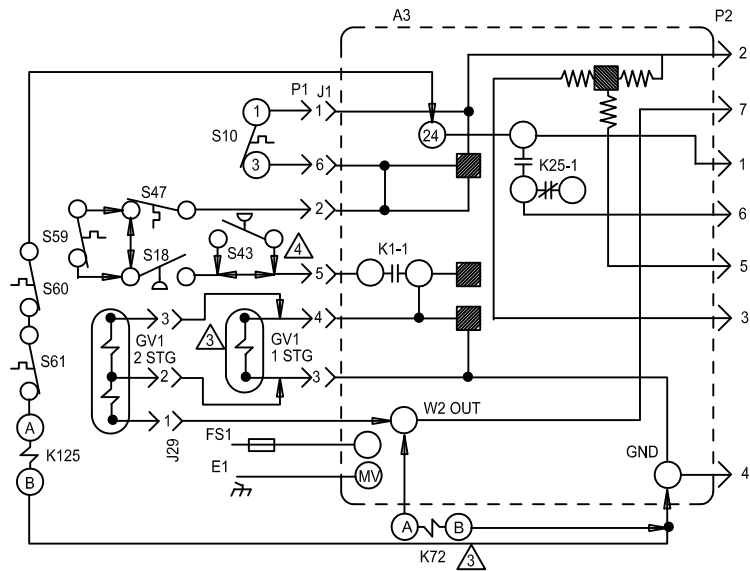
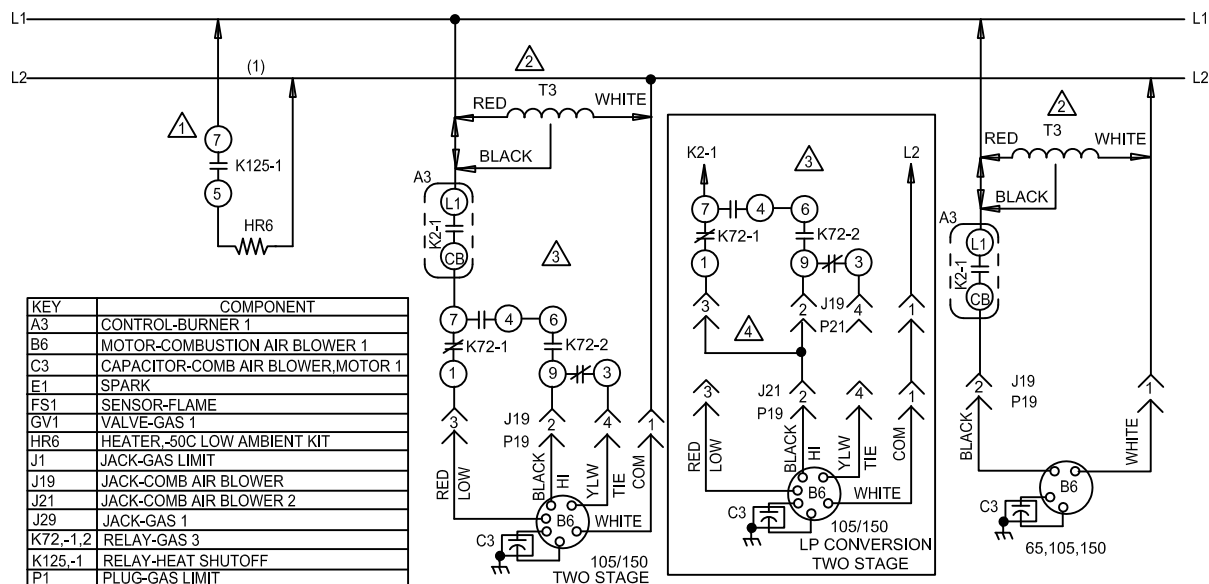




-  INDICATES MICRO PROCESSOR
 DENOTES OPTIONAL COMPONENTS
-  CSA(-50C) LOW AMBIENT KIT (OPTIONAL)
 T3 USED ON 480V AND 600V UNITS
 K72 AND GV1 2 STG ARE USED ON TWO STAGE UNITS
 ADD J21, P21, AND S43 FOR TWO STAGE LP GAS UNITS



KEY	COMPONENT
A3	CONTROL-BURNER 1
B6	MOTOR-COMBUSTION AIR BLOWER 1
C3	CAPACITOR-COMB AIR BLOWER, MOTOR 1
E1	SPARK
FS1	SENSOR-FLAME
GV1	VALVE-GAS 1
HR6	HEATER, -50C LOW AMBIENT KIT
J1	JACK-GAS LIMIT
J19	JACK-COMB AIR BLOWER
J21	JACK-COMB AIR BLOWER 2
J29	JACK-GAS 1
K72-1,2	RELAY-GAS 3
K125,-1	RELAY-HEAT SHUTOFF
P1	PLUG-GAS LIMIT
P2	PLUG-HEAT
P19	PLUG-COMB AIR BLOWER
P21	PLUG-COMB AIR BLOWER 2
S10	SWITCH-LIMIT, PRIMARY GAS
S18	SWITCH-COMB AIR BLOWER, PROVE
S43	SWITCH-LOW GAS PRESSURE
S47	SWITCH-FLAME ROLLOUT, BURNER 1
S59	THERMOSTAT-OPEN -20F, CLOSE 10F
S60	THERMOSTAT-OPEN 20F, CLOSE -10F
S61	THERMOSTAT-OPEN 50F, CLOSE 20F
T3	TRANSFORMER-COMB AIR BLOWER

 LANDMARK
WIRING DIAGRAM
09/11

HEATING

GAS HEAT - KGA - 65 THRU 150 UNITS

SECTION A
Supersedes

REV 2
New Form No.
537061-01