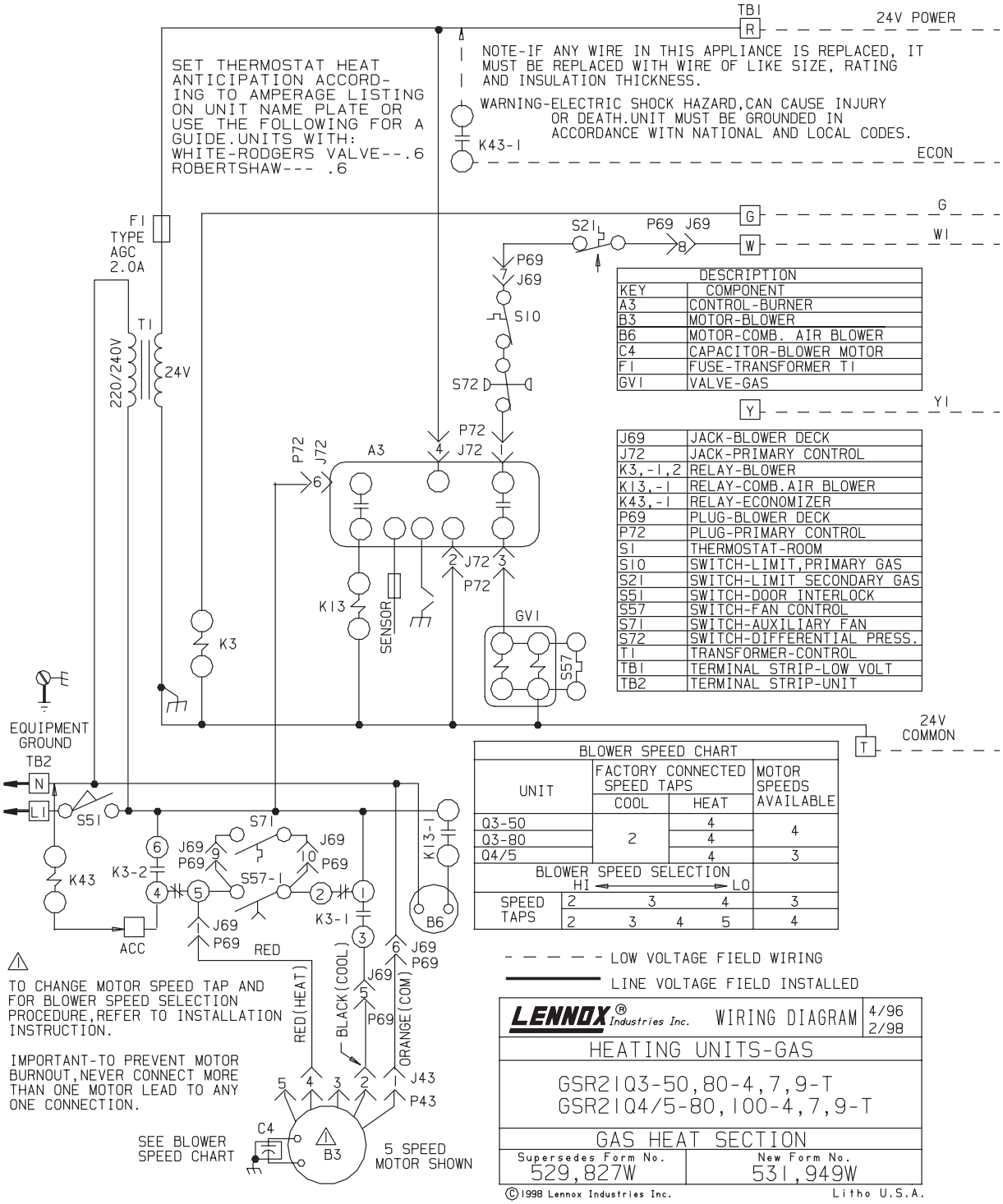

DESCRIPTION	
KEY	COMPONENT
A3	CONTROL-BURNER
B3	MOTOR-BLOWER
B6	MOTOR-COMB. AIR BLOWER
C4	CAPACITOR-BLOWER MOTOR
F1	FUSE-TRANSFORMER T1
GV1	VALVE-GAS
J69	JACK-BLOWER DECK
J72	JACK-PRIMARY CONTROL
K3,-1,2	RELAY-BLOWER
K13,-1	RELAY-COMB.AIR BLOWER
K43,-1	RELAY-ECONOMIZER
P69	PLUG-BLOWER DECK
P72	PLUG-PRIMARY CONTROL
S1	THERMOSTAT-ROOM
S10	SWITCH-LIMIT,PRIMARY GAS
S21	SWITCH-LIMIT SECONDARY GAS
S51	SWITCH-DOOR INTERLOCK
S57	SWITCH-FAN CONTROL
S71	SWITCH-AUXILIARY FAN
S72	SWITCH-DIFFERENTIAL PRESS.
T1	TRANSFORMER-CONTROL
TB1	TERMINAL STRIP-LOW VOLT
TB2	TERMINAL STRIP-UNIT

BLOWER SPEED CHART					
UNIT	FACTORY CONNECTED SPEED TAPS				MOTOR SPEEDS AVAILABLE
	COOL	HEAT			
Q3-50	2	4			4
Q3-80		4			
Q4/5		4			3
BLOWER SPEED SELECTION HI ◄ ► LO					
SPEED TAPS	2	3	4		3
	2	3	4	5	4

TO CHANGE MOTOR SPEED TAP AND FOR BLOWER SPEED SELECTION PROCEDURE,REFER TO INSTALLATION INSTRUCTION.

IMPORTANT-TO PREVENT MOTOR BURNOUT,NEVER CONNECT MORE THAN ONE MOTOR LEAD TO ANY ONE CONNECTION.

LENNOX® Industries Inc. WIRING DIAGRAM 4/96 2/98

HEATING UNITS-GAS

GSR21Q3-50,80-4,7,9-T
GSR21Q4/5-80,100-4,7,9-T

GAS HEAT SECTION

Supersedes Form No.	New Form No.
529,827W	531,949W

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