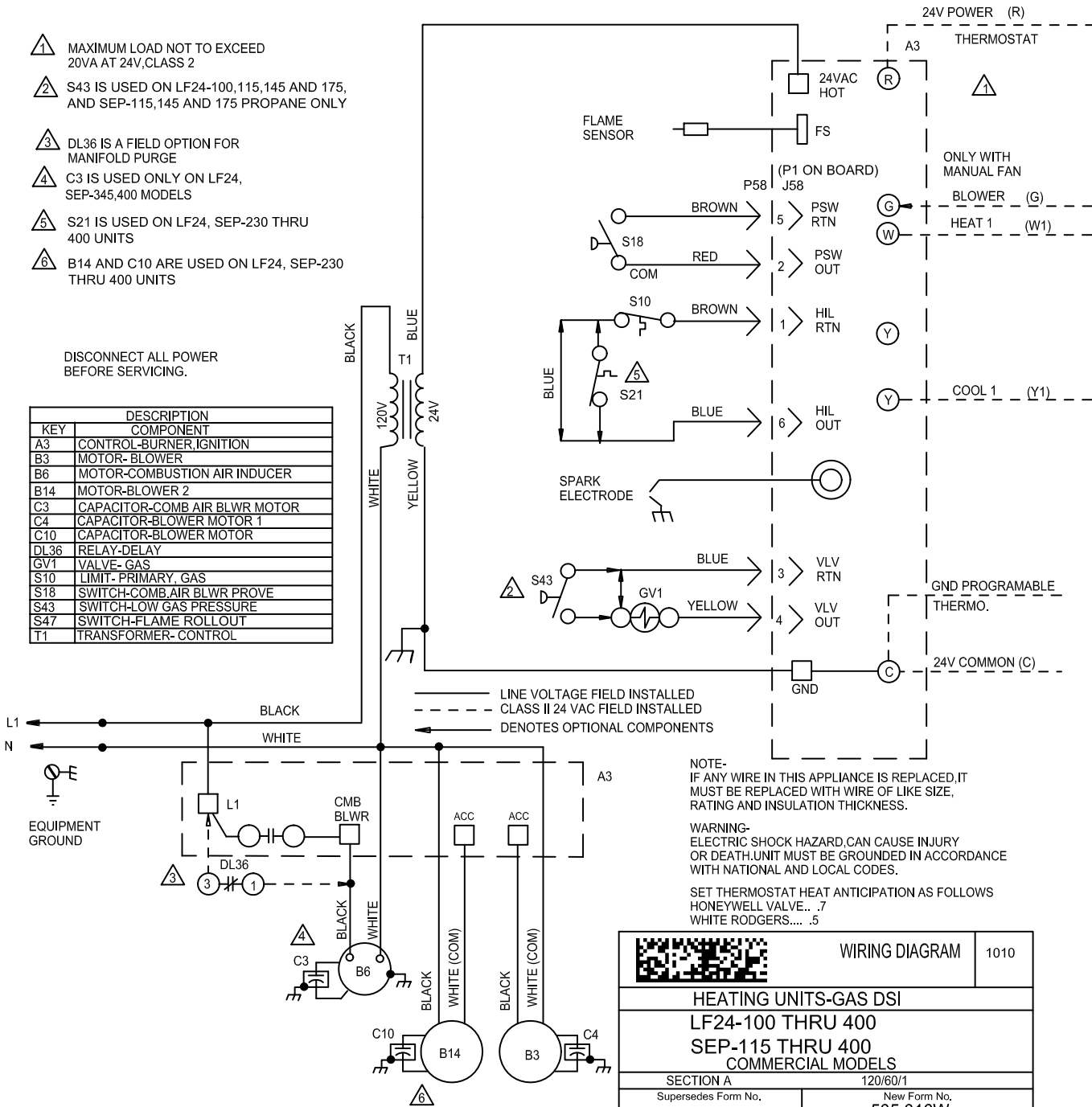


- 1 MAXIMUM LOAD NOT TO EXCEED 20VA AT 24V, CLASS 2
- 2 S43 IS USED ON LF24-100,115,145 AND 175, AND SEP-115,145 AND 175 PROPANE ONLY
- 3 DL36 IS A FIELD OPTION FOR MANIFOLD PURGE
- 4 C3 IS USED ONLY ON LF24, SEP-345,400 MODELS
- 5 S21 IS USED ON LF24, SEP-230 THRU 400 UNITS
- 6 B14 AND C10 ARE USED ON LF24, SEP-230 THRU 400 UNITS

DISCONNECT ALL POWER BEFORE SERVICING.

KEY	DESCRIPTION COMPONENT
A3	CONTROL-BURNER,IGNITION
B3	MOTOR- BLOWER
B6	MOTOR-COMBUSTION AIR INDUCER
B14	MOTOR-BLOWER 2
C3	CAPACITOR-COMB AIR BLWR MOTOR
C4	CAPACITOR-BLOWER MOTOR 1
C10	CAPACITOR-BLOWER MOTOR
DL36	RELAY-DELAY
GV1	VALVE- GAS
S10	LIMIT- PRIMARY GAS
S18	SWITCH-COMB AIR BLWR PROVE
S43	SWITCH-LOW GAS PRESSURE
S47	SWITCH-FLAME ROLLOUT
T1	TRANSFORMER- CONTROL



WIRING DIAGRAM		1010
HEATING UNITS-GAS DSI		
LF24-100 THRU 400		
SEP-115 THRU 400		
COMMERCIAL MODELS		
SECTION A		120/60/1
Supersedes Form No.		New Form No.
535,316W		535,316W