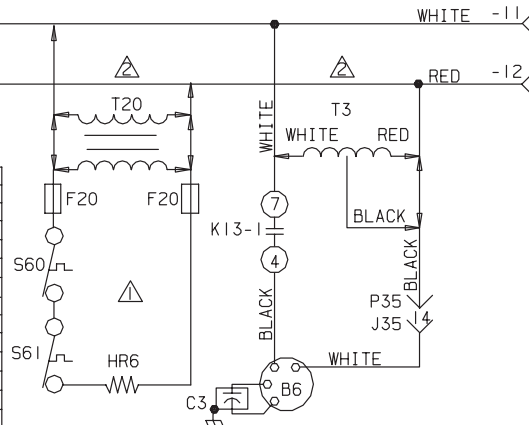


← DENOTES OPTIONAL COMPONENTS

KEY	DESCRIPTION COMPONENT
A3	CONTROL-BURNER
B6	MOTOR-COMBUSTION AIR BLOWER
C3	CAPACITOR-MOTOR, COMB AIR BLOWER
CB12	CIRCUIT BREAKER-TRANS T12
DL3	DELAY-GAS 2 (180 SEC)
F12	FUSE-TRANSFORMER T12
F20	FUSE-LOW AMBIENT KIT (-50C)
GV1	VALVE-GAS
HR6	HEATER, -50C LOW AMBIENT KIT
J1	JACK-GAS LIMIT
J2	JACK-ELECTRIC HEAT
J15	JACK-GAS
J35	JACK-TEST, HEAT
J58	JACK-BURNER CONTROL
K13,-1,2	RELAY-COMBUSTION AIR BLOWER
K19,-1	RELAY-STAGE 2, HEAT
K20,-1	RELAY-LIMIT, BLOWER
K25,-1	RELAY-BLOWER DELAY
P1	PLUG-GAS LIMIT
P15	PLUG-GAS
P35	PLUG-TEST, HEAT
P58	PLUG-BURNER CONTROL
S10	SWITCH-LIMIT, PRIMARY GAS
S18	SWITCH-COMB AIR BLOWER PROVE
S21	SWITCH-LIMIT, SEC GAS HEAT
S47	SWITCH-FLAME ROLLOUT
S59	THERMOSTAT, -35C OPEN, -50C LOW AMB KIT
S60	THERMOSTAT, -23C CL, -7C OP, -50C LOW AMB KIT
S61	THERMOSTAT, +24C OPEN, -50C LOW AMB KIT
T3	TRANSFORMER-COMBUSTION AIR BLOWER
T12	TRANSFORMER-GAS CONTROL
T20	TRANSFORMER, -50C LOW AMBIENT KIT



- △ CGA (-50C) LOW AMBIENT KIT (OPT)
- △ T3 & T20 USED ON 460V & 575V UNITS ONLY
- △ MANUAL RESET NOT USED ON 1853 UNITS
- △ FUSED TRANSFORMER USED ON EARLY PRODUCTION UNITS

LENNOX ® <i>Industries Inc.</i>	WIRING DIAGRAM	1/95
COMBINATION UNIT-ROOFTOP		
GAS HEAT FOR		
GCS16, GCS24-1853, 2553-235, 330		
GCS16, GCS24-2753, 3003-235, 330		
HEAT, COOL SECTION A8		
Supersedes Form No.		New Form No.
529, 961W		531, 299W