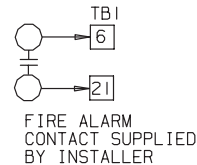


KEY	DESCRIPTION
A1	PANEL-LOGIC (CC/20087400)
A17	DETECTOR-SMOKE
A42	MONITOR-PHASE PROTECTION
A55	PANEL-MAIN
A56	PANEL-ECONOMIZER
A64	DETECTOR-SMOKE, SUPPLY AIR
J16	JACK-UNIT
J62	JACK-A2 RETURN AIR SENSOR
J63	JACK-RT1 DISCH. AIR SENSOR
J64	JACK-S27 FILTER SWITCH
J65	JACK-S52 FAN SWITCH
J66	JACK-COOL I INTERFACE
J99	JACK-DISCHARGE TEMP SENSOR
J100	JACK-RETURN TEMP SENSOR
J101	JACK-SMOKE DETECTOR, RETURN AIR
J102	JACK-SMOKE DETECTOR, SUPPLY AIR
J103	JACK-SENSORS, CONTROL
J110	JACK-THERMOSTAT INPUT
J112	JACK-COOLING SENSOR INPUT
J113	JACK-BLOWER & COOL I CONTROL
J114	JACK-SENSOR INPUT
J115	JACK-ECONOMIZER OUTPUT
J125	JACK-BLOWER PROVING
J126	JACK-JUMPER, BLOWER PROVING
J142	JACK-ECONOMIZER HARNESS
J167	JACK-BLOWER OVERRIDE, STD
P16	PLUG-UNIT
P64	PLUG-S27 FILTER SWITCH
P65	PLUG-S50 FAN SWITCH
P66	PLUG-COOL ONE
P99	PLUG-DISCHARGE TEMP SENSOR
P100	PLUG-RETURN TEMP SENSOR
P101	PLUG-SMOKE DETECTOR, RETURN AIR
P102	PLUG-SMOKE DETECTOR, SUPPLY AIR

KEY	DESCRIPTION
P103	PLUG-SENSORS, CONTROL
P110	PLUG-THERMOSTAT INPUT
P112	PLUG-COOLING SENSOR INPUT
P113	PLUG-BLOWER & COOL I CONTROL
P114	PLUG-SENSOR INPUT
P115	PLUG-ECONOMIZER OUTPUT
P125	PLUG-BLOWER PROVING
P126	PLUG-JUMPER, BLOWER PROVING
P142	PLUG-ECONOMIZER HARNESS
P167	PLUG-BLOWER OVERRIDE, STD
RT6	SENSOR-ADDER DISCHARGE CONTROL
RT16	SENSOR-RETURN AIR TEMP
RT17	SENSOR-OUTSIDE AIR TEMP
S27	SWITCH-FILTER
S42	OVERLOAD-RELAY, BLOWER MOTOR
S52	SWITCH-AIR FLOW
T17	TRANSFORMER
TBI	TERMINAL STRIP-24V CLASS II



- △ S27 AND S52 ARE OPTIONAL
- △ J99/P99, J100/P100 AND J103/P103 ARE NOT USED ON-036, 042, 048, 060, 072, 088 AND 100 UNITS
- △ TBI-19 IS SERVICE RELAY OUTPUT (24VAC). IF USED CONNECT TO A INDICATOR LIGHT OR RELAY COIL (MAX 4VA)
- △ TBI-20 FOR DEHUMIDIFICATION CONTROL

— — — — — DESIGNATES OPTIONAL WIRING
 - - - - - CLASS II FIELD WIRING

WIRING DIAGRAM		1/01
ACCESSORIES		
ENERGY CONTROLS INTERNATIONAL THERMOSTAT FOR "L" SERIES UNITS		
TEMPERATURE CONTROL SECTION C20		
Supersedes Form No. 532, 796W	New Form No. 533, 644W	