



CONNECTION SCHEME FOR KCA, KGA, AND KHA 092 THROUGH 150 UNITS WITHOUT ECONOMIZER ONLY

KEY	COMPONENT
A2	SENSOR, ELECTRONIC
A63	SENSOR, CO2
A183	CONTROL, VFD BOARD
CMC3	CLOCK, TIME
H1	HEADER 1 ON VFD BOARD
J3	JACK, UNIT ECONOMIZER
K65	RELAY, EXHAUST FAN
P3	PLUG, LESS ECONOMIZER
R1	SENSOR, MIXED / SUPPLY AIR
RT2	SENSOR, REMOTE THERMOSTAT
TB1	TERMINAL STRIP, CLASS II VOLTAGE

DESIGNATES OPTIONAL WIRING
 CLASS II FIELD WIRING

- THERMOSTAT SUPPLIED BY USER
- REMOVE P3 WHEN ECONOMIZER IS USED; ONLY ON KCA, KGA AND KHA 180 THRU 300 UNITS
- J3 MAXIMUM LOAD 20VA 24VAC CLASS II
- TIME CLOCK CONTACTS (OPT) CLOSED OCCUPIED
- TOUCHSCREEN THERMOSTAT
- J3 AND P3 ARE NOT USED ON KCA, KGA, AND KHA 092 THRU 150 UNITS WITHOUT ECONOMIZER
- REMOVE JUMPER BETWEEN TB1-R AND TB1-OC WHEN USING A NITE SETBACK THERMOSTAT

	LANDMARK WIRING DIAGRAM	11/11
	CONTROL - VFD	
ELECTRONIC/ELECTROMECHANICAL THERMOSTAT		
SECTION C		REV 0
Supersedes	New Form No.	537415-01