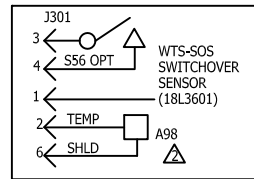
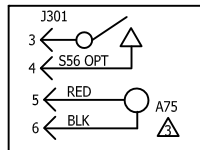
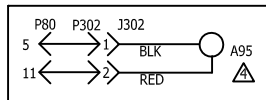


CONNECTION SCHEME FOR ZCA/ZGA, 092 - 150 UNITS



KEY	COMPONENT
A1	PANEL-LOGIC
A2	SENSOR-ELECTRONIC
A16	CONTROL-MICROPROCESSOR
A63	SENSOR-CO2
A74	SENSOR-ROOM
A75	SENSOR-ROOM
A95	SENSOR-AVERAGING
A98	SENSOR-TEMP SWITCHOVER
J3	JACK-UNIT, ECONOMIZER
J24	JACK-EXHAUST FAN
J39	JACK-CONTROL INTERFACE
J79	JACK-PIGTAIL
J80	JACK-HEADER
K65	RELAY-EXHAUST FAN
P16	PLUG-UNIT
P24	PLUG-EXHAUST FAN
P39	PLUG-CONTROL INTERFACE
P79	PLUG-HEADER
R1	SENSOR-MIX OR SUPPLY AIR
RT1	SENSOR-DISCHARGE AIR MONITOR
S52	SWITCH-AIRFLOW
S56	SWITCH-MOMENTARY OVERRIDE
TB1	TERMINAL STRIP-24V CLASS II

- ⚠️ ALTERNATE A74 ROOM SENSOR, IS USED IN PLACE OF A75.
- ⚠️ A2 RETURN AIR SENSOR REMAINS IN PLACE WHEN A98 SWITCHOVER SENSOR WTS-SOS(18L3601) IS USED.
- ⚠️ DISCONNECT A2, WHEN A74 OR A75 ROOM SENSOR IS USED
- ⚠️ A95 AVERAGING SENSOR MAY BE USED WITH A74 OR A75 ROOM SENSORS. DISCONNECT RT1 DISCHARGE AIR SENSOR (NOVAR) WHEN A95 IS USED.
- ⚠️ MAXIMUM LOAD 20VA 24VAC CLASS II
- ⚠️ REMOVE P3 WHEN ECONOMIZER IS USED

→ DESIGNATES OPTIONAL WIRING  
 ← CLASS II FIELD WIRING

04/14	WIRING DIAGRAM	04/14
537692-01		
CONTROLS		
NOVAR ETM-2051 CONTROL		
SECTION C		REV 0
Supersedes	New Form No. 537692-01	