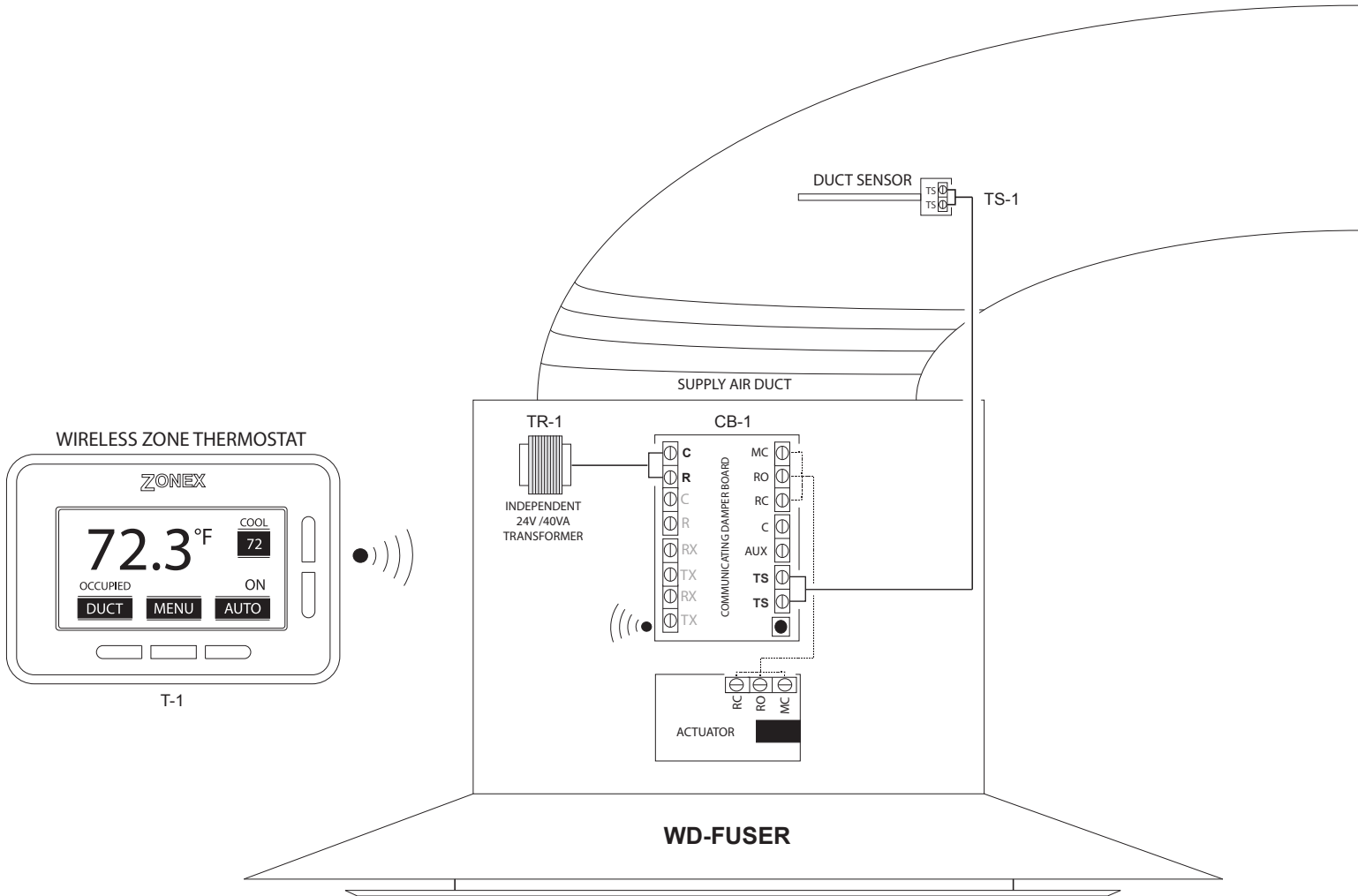


# SubZone SYSTEM

AUTO CHANGEOVER WIRELESS PROGRAMMABLE THERMOSTAT  
CONTROLLING A MODULATING WD-FUSER



SUBZONE SYSTEM		
		DESCRIPTION
THERMOSTAT	T - 1	SUBZONE WIRELESS STAT
TRANSFORMER	TR - 1	SYSTEM POWER 24 V - 40 VA
LAT SENSOR	TS -1	DUCT TEMPERATURE SENSOR
CONTROL BOARD	CB - 1	CONTROLLER and ACTUATOR
TERMINAL CONNECTIONS		
SUBZONE CONTROLLER and ACTUATOR		
R	24 VAC POWER INPUT	
C	24 VAC POWER COMMON	
RO	DAMPER RUN OPEN SIGNAL	
RC	DAMPER RUN CLOSED SIGNAL	
MC	24 V MOTOR COMMON	
TS	DUCT TEMPERATURE SENSOR	
AUX	OPTIONAL AUXILIARY HEAT	

PART # SWD-KIT

**NOTES:** AUX CONTACTS USED TO CONTROL SUPPLEMENTAL HEAT SOURCE:  
I.E. BASEBOARD OR RADIANT PANEL. IF ELECTRIC HEAT IS USED AN AIR PROVING SWITCH MUST BE INSTALLED  
A FULLY MODULATING BYPASS DAMPER WITH INTEGRATED STATIC PRESSURE CONTROL SHOULD BE UTILIZED  
WHEN SUBZONE CONTROLS EXCEED 35% OF THE SYSTEM'S AIR CAPACITY