

SAMOD II

STAND ALONE MODULATING
DAMPER CONTROL

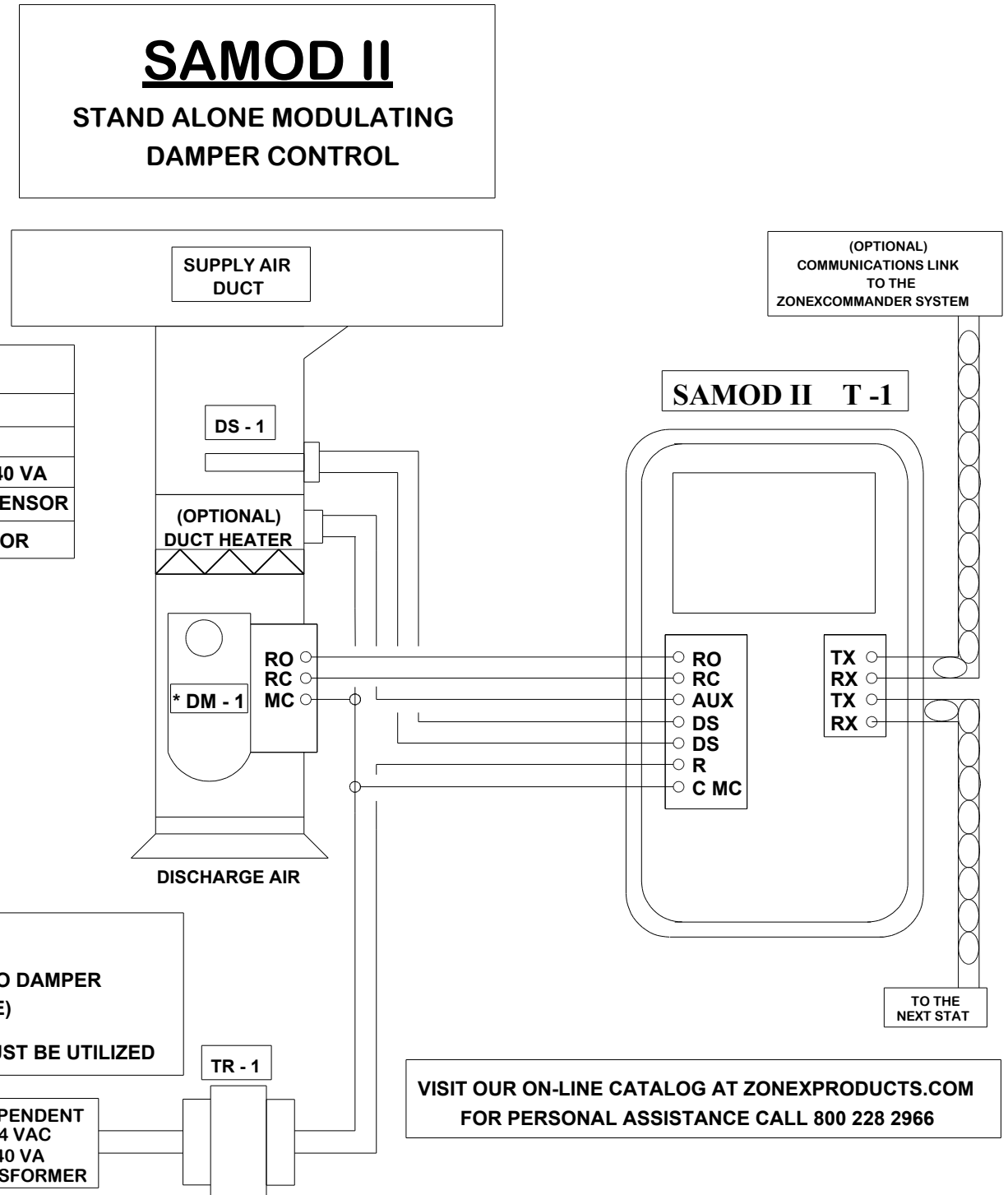
ZONEX SAMOD II		
DEVICE	ID	DESCRIPTION
THERMOSTAT	T - 1	STAND ALONE STAT
TRANSFORMER	TR - 1	SYSTEM POWER 24 V - 40 VA
SENSOR	DS - 1	DUCT TEMPERATURE SENSOR
DAMPER / ACTUATOR *	DM - 1	ZONE DAMPER ACTUATOR

TERMINAL CONNECTIONS	
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
DS	DUCT TEMPERATURE SENSOR
DS	DUCT TEMPERATURE SENSOR
AUX	AUXILIARY HEAT
TX	OPTIONAL COMMUNICATIONS LINK
RX	OPTIONAL COMMUNICATIONS LINK

- NOTES:**
1. USE 18 GA. THERMOSTAT WIRING FROM SAMOD STAT TO DAMPER
 2. FOR REMOTE COMMUNICATIONS CABLE (IF APPLICABLE) USE BELDEN 8740
 3. IF ELECTRIC HEAT IS USED AN AIR PROVING SWITCH MUST BE UTILIZED

* PROVIDE A MODULATING ZONEX ROUND OR RECTANGULAR DAMPER TO SUPPORT UP TO 1.75" S.P.

INDEPENDENT
24 VAC
40 VA
TRANSFORMER



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FOR PERSONAL ASSISTANCE CALL 800 228 2966