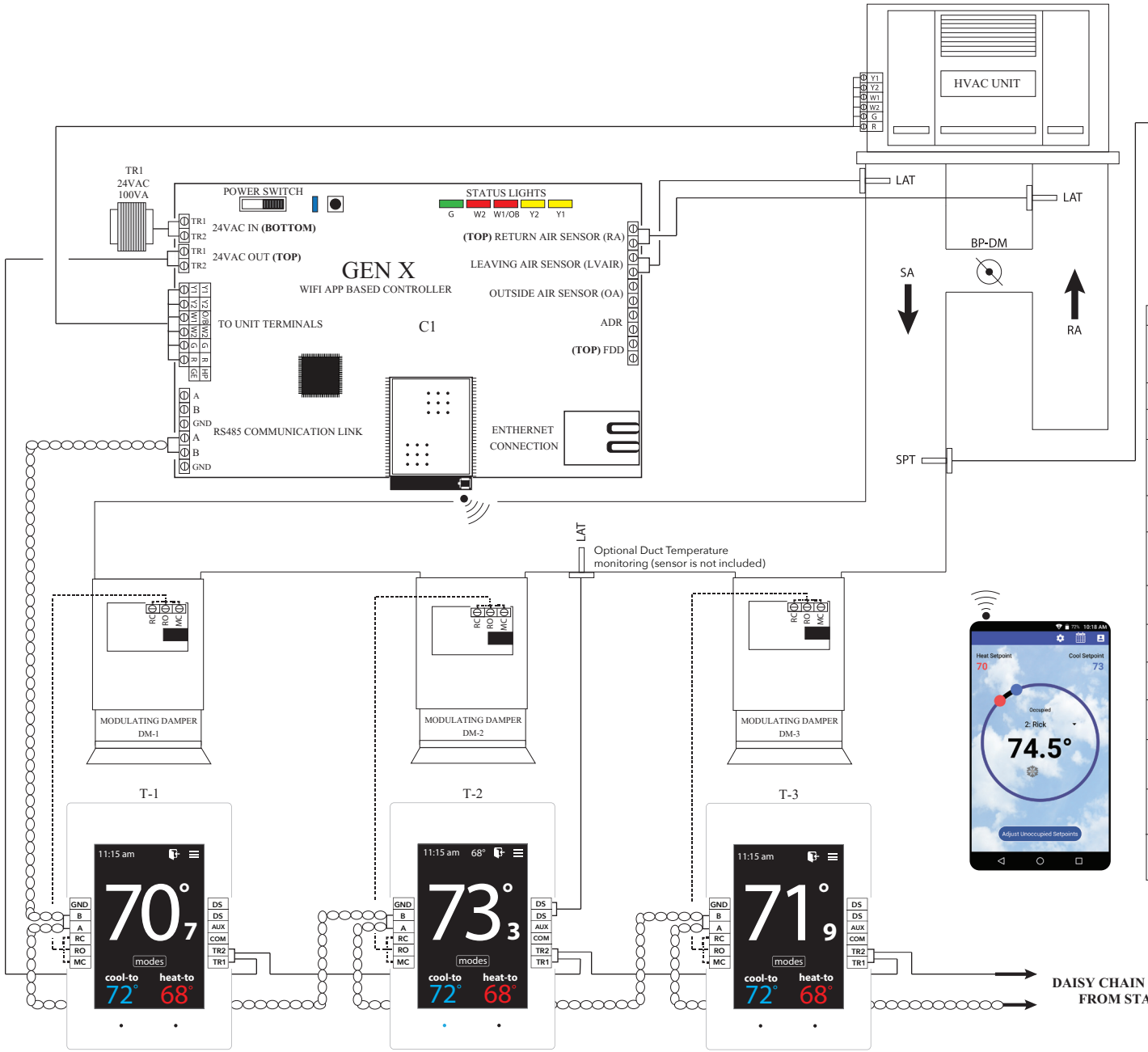
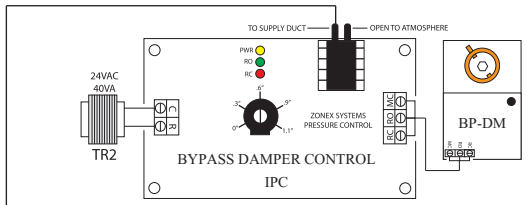
GEN X-*WIFI*

MOBILE APP BASED VVT with TOUCH SCREEN ZONE THERMOSTATS





DEVICE	ID	DESCRIPTION
MOBILE APP, WIFI BASED CONTROL BOARD	C1	GEN X CONTROLLER CONTROLS 2-20 MODULTING DAMPERS ONLY 1-24VAC/100VA TRANSFORMER POWERS ALL SUPPLY DAMPERS
THERMOSTAT	T1-T20	COLOR TOUCH SCREEN THERMOSTAT
ZONE DAMPER ACTUATOR	DM	SUPPLIED WITH ZONE DAMPER
SYSTEM TRANSFORMER	TR1	24VAC/100VA TRANSFORMER SIZED @ (5VA PER ZONE) DAISY CHAIN THERMOSTAT TO THERMOSTAT
BYPASS TRANSFORMER	TR2	IND. 24VAC/40VA TRANSFORMER TO POWER THE BYPASS DAMPER
SUPPLY / RETURN AIR LAT DISCHARGE SENSORS	LAT	SUPPLY LAT LOCATED BEFORE THE BYPASS. RETURN LAT LOCATED AFTER THE BYPASS
INTEGRATED STATIC PRESSURE CONTROL	IPC	SUPPLIED WITH THE BYPASS DAMPER (FACTORY PRE-WIRED)
STATIC PRESSURE TUBE	SPT	LOCATED AFTER THE BYPASS BEFORE THE FIRST SUPPLY TAKEOFF
BYPASS DAMPER ACTUATOR	BP-DM	SUPPLIED WITH BYPASS DAMPER (FACTORY PRE-WIRED)
RS485 COMMUNICATION LINK	○○○	2 WIRE TWISTED PAIR DAISY CHAINED THERMOSTAT TO THERMOSTAT
24-VOLT WIRING TO THERMOSTATS	——	USE 18GA THERMOSTAT WIRE TO DAISY CHAIN THE 24VOLTS FROM THERMOSTAT TO THERMOSTAT
24-VOLT WIRING FROM STAT TO DAMPER MOTOR	- - -	USE 18/3 THERMOSTAT WIRE FROM THE THERMOSTAT TO THE DAMPER MOTOR

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