## **Applications**

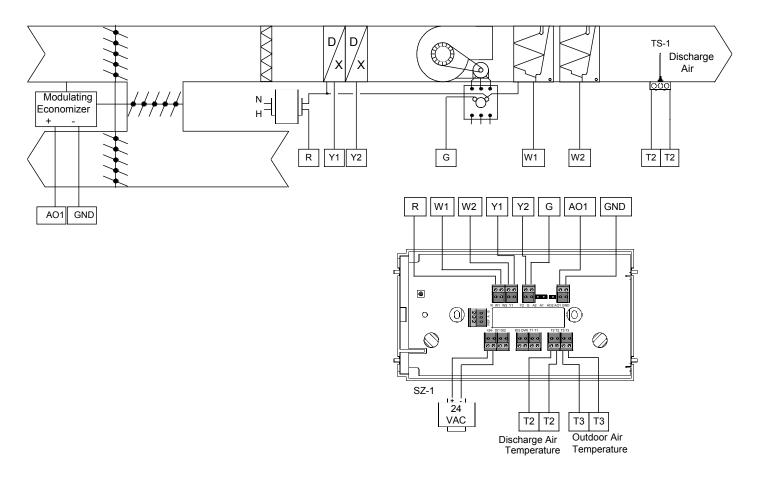
tes *Basys Controls*®

## Sequence of Operation

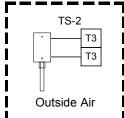
Equipment occupied mode - based on time of day. Controller SZ-1 will cycle equipment to maintain an adjustable heating and cooling temperature setpoint. AO1 will modulate as needed for economizing.

Unoccupied mode - based on time of day shall operate the same as during the occupied period but with different setpoints.

## Rooftop Unit with Modulating Economizer



equipment schedule			
Item	Quantity	Mod. Number	Description
SZ-1	1	SZ1041	Thermostat
TS-1	1	TS1002	D.A. Sensor
TS-2	1	TS1003	O.A. Sensor



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