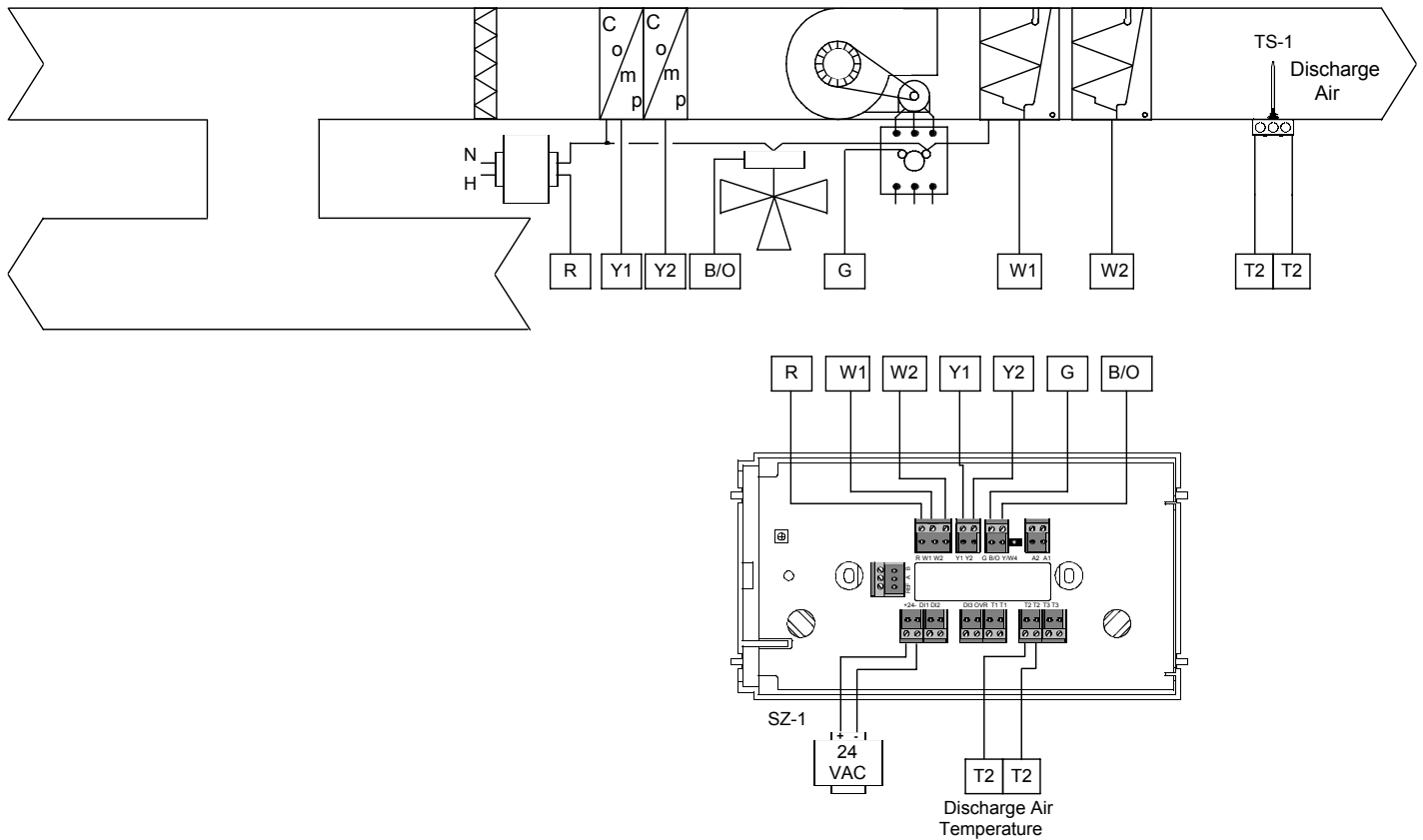


Sequence of Operation

Equipment occupied mode - based on time of day. Controller SZ-1 will cycle equipment to maintain an adjustable setpoint. If compressors do not meet demand, W1 & W2 (auxiliary heat stage 1 & 2) will be enabled. SZ-1 shall sequence reversing valve.

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

Heat Pump with Reversing Valve and Auxiliary Heat



equipment schedule			
Item	Quantity	Mod. Number	Description
SZ-1	1	SZ1024 or SZ1033	Thermostat
TS-1	1	TS1002	D.A. Sensor
TS-2	1	TS1003*	O.A. Sensor

* Outdoor air sensor only available on the SZ1033. Outdoor air sensor not shown on this drawing.