

STZ-01-A-00 EXTRACT SUMMER - SUPPLY WINTER, ZONE

The unit adjusts temperature control based on the outdoor temperature and switches between supply air control in winter and extract air control in summer.

Supply air control: The supply air temperature is kept constant to the room. Setpoint temp and Supply air comp becomes the supply air temperature set point during winter mode.

Extract air control: The extract air temperature is kept constant by adjusting the supply air temperature. To maintain comfort, the supply air temperature is limited with minimum and maximum values. Setpoint temp and Deadzone temp creates the cooling setpoint.