

STA-03 SUPPLY AIR CONTROL

The supply air temperature is kept constant to the room.

This control mode is suitable when the heating or cooling system of the building controls the temperature and the unit mainly supply the premises with fresh air. For example, offices or homes with thermostat controlled radiators or chilled beams.

The supply air setpoint can be compensated based on the outdoor temperature using an adjustable curve. For example, a lower setpoint can be used when it is warm outside, and a higher setpoint when it is cold.