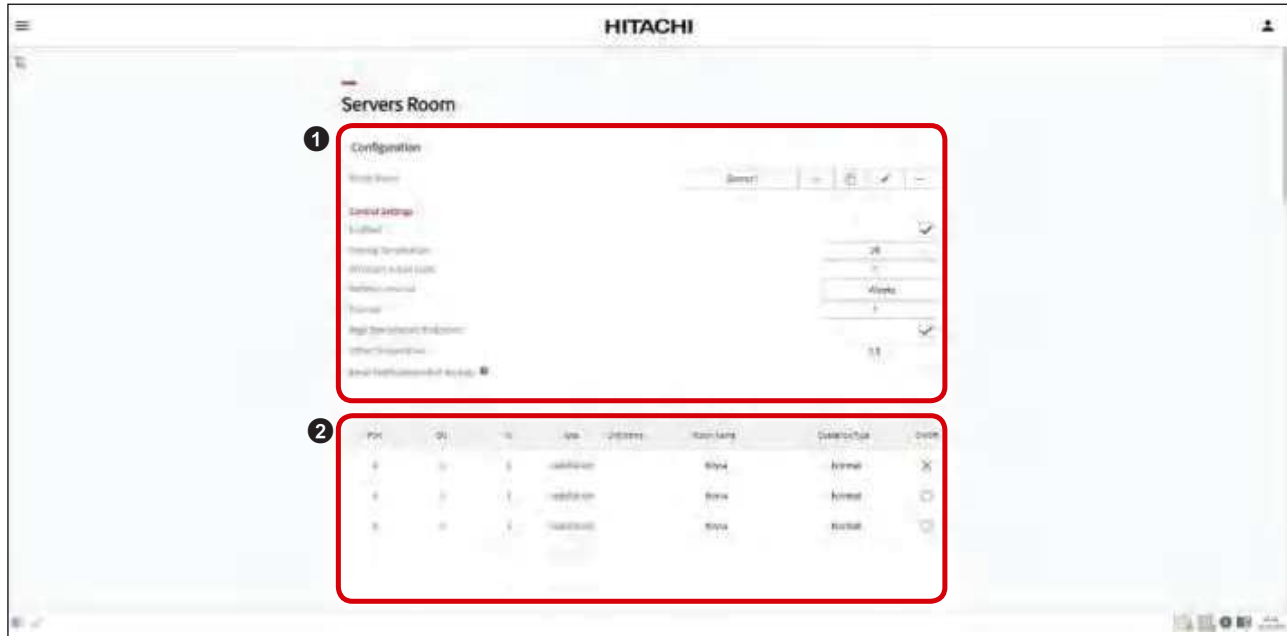


10.2 SERVERS ROOM

Servers room function is designed to fit the desired control for a complex computers room, which needs to be important to keep always cold.

Servers Room function let create different rooms where units can be assigned to them.



1 Configuration:

Press **+** to create a new server room.

- Control settings: The following parameters can be configured:
 - Enabled: activate function in this room
 - Setting temperature: setting of the units on the room.
 - Minimum Active units: it is used to define the minimum units to operate at same time on a room to ensure a minimum capacity of operation.
 - Rotation Interval: define if the interval will be in hours, weeks or days.
 - Interval: number of repetitions of the element selected in Rotation interval before rotate the operating units.
 - High Temperature protection: this function increase the number of operating units if the temperature of the room is higher than the defined offset temperature.
 - If the temperature is not achieved with an interval of 5 minutes, additional units will be added each 5 minutes. After achieve the temperature, the units will be stopped each 5 minutes if the desired temperature remains achieved.
 - Offset temperature: temperature from "high temperature protection" starts operating
 - Email notification when backup: it warns with an email when backup units has been activated due to some incident.

2 Room name and operation type configuration:

- Room Name: Select the server room.
- Operation type: Units can be selected to operate as "normal" unit or as "backup" unit. Normal units operates inside the defined rotation. Backup units supply extra capacity in case of not enough, or alarm on the normal units.