

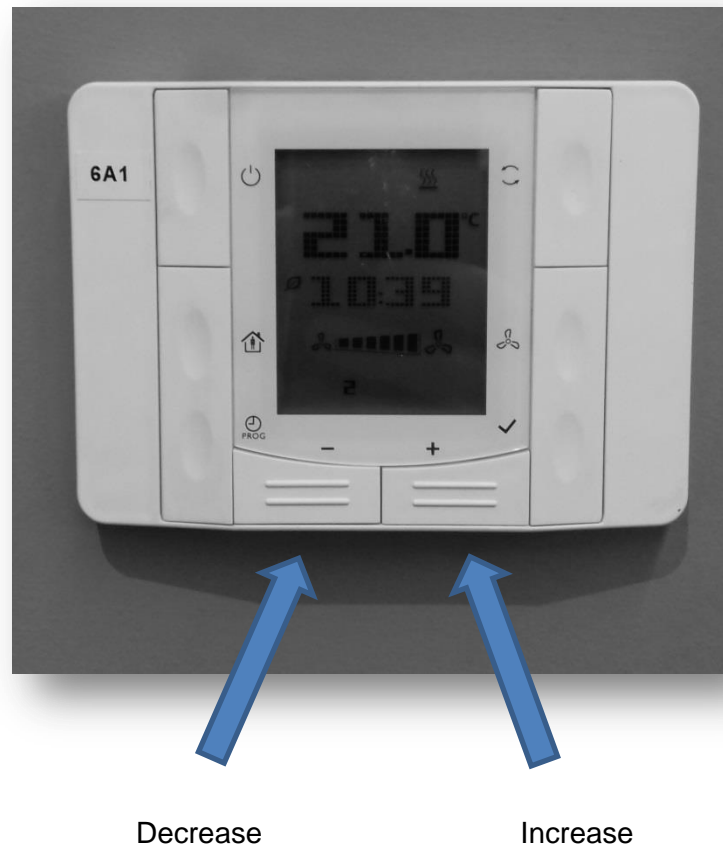
# Air Conditioning System

Lecture Theatre, Education Centre.

The Air Handling Unit (AHU) is a self-controlled/operated unit located in the Boiler Room, basement of the Education Centre. Overall day to day operational parameters are pre-loaded to its control unit attached to the AHU.

If there is a request to increase or reduce the air conditioning there is a manual override system located in the Lecture Theatre next to the entrance/exit door.

The unit is a white small panel as illustrated below.



This control only allows the air conditioning unit to increase or decrease the temperature inside the Lecture Theatre manually by 5 degrees each way from pre-set 21°C.

As a standard, the system is operating on 40% capacity. If new parameters are introduced to the system via panel located in the Lecture Theatre, the system will respond accordingly. The AHU is a self-controlled system and it will automatically adjust anyway once it detects changes – for example increase of CO<sub>2</sub> inside the Lecture Theatre as a result of the large number of occupants.

## NOTE:

Please allow approx. 10-15 minutes for system to reach the desire settings.