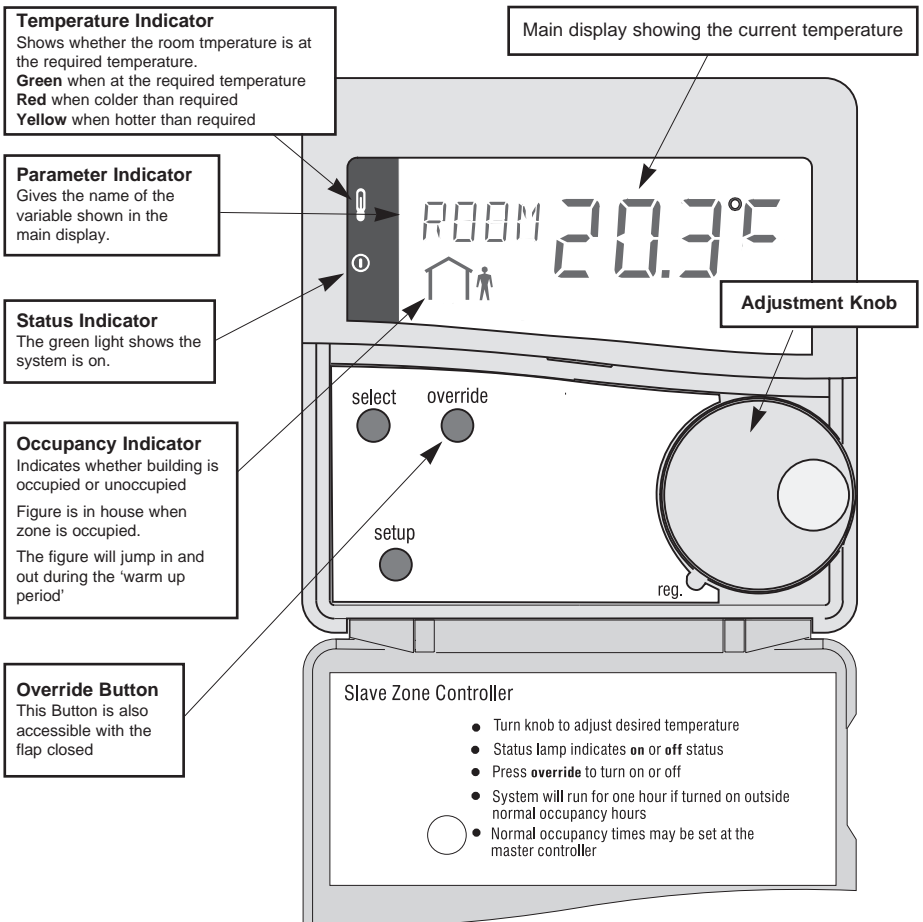


Slave Zone Controller with display

SeaChange Slave Zone Controllers are used to set the required temperature within the building and to override the zone **On** or **Off**.

They are designed with clearly labelled controls, a large display unit showing status and temperature and are both straight forward and easy for the non-technical to use.



To Override the system ON or OFF

The *override* button is used to turn the system **ON/OFF** - shown by the figure in/out of the house: and so override the automatic time settings.

When *override* is used to turn the Zone **OFF** it will remain off until the next time it is scheduled **ON**.

When *override* is used after the zone has switched off then the Zone will switch on for one hour. The *override* button can be pressed again at the end of the hour to extend the occupation by a further hour.

When *override* is used to turn on the system within 3 hours of the next start time then it will stay on until the end of the next time period.

To change the Required Temperature

Rotate the *Adjustment Knob* by one click and the display changes to show the Required Temperature (REQD). Further rotation of the knob changes the Required Temperature, turn clockwise to increase, anti-clockwise to reduce.

The system has a maximum set point of 25° C.

The set point cannot be increased or decreased by more than 2° C at a time. This is an energy saving feature to prevent excessive temperatures being inadvertently requested.

Start Times

The 'start' and 'stop' times for the Slave Zone Controller are taken from the Master Zone that it is associated with.

Any changes to the 'start' and 'stop' times on the master zone will automatically be made to the slave zone as well. All time settings made on the Master Zone - the 7 Days of the week, Today, Tomorrow, Holiday Times and Holiday Settings are transferred to the Slave Zone. Override on the Master Zone does not effect the Slave Zone which has its own local override function.

The times referred to as 'start times' on the master zone are the times from which people will occupy the building, not the times that the system will start the heating.

Slave Zone automatically determines how long the zone will take to heat up and will learn about the building so that the building reaches the required temperature by the start time. This feature, known as optimum start, saves significantly on energy compared with a time clock or programmer.

