TEMPERATURE CONTROLLER AX-ET

FEATURES:

The temperature controller has four outputs, these can be configured for heating or cooling, or a mix of heating and cooling.

DISPLAY:

The display shows shows the temperature that the sensor connected to the controller is reading. Pressing either INC or DEC with display the current set point.
side.

CHANGE SET POINT:

The set point can be easily changed on the controller. On the left hand side of the controller are three buttons simply push INC or DEC to change the set point displayed, it is saved instantly.

RELAY CONFIGURATION:

The relays are set up to have a three degrees off set for each stage, if the set point is set at 23 degrees then the first stage of heating will come on at 20 degrees, then the second at 17 and the third at 14, these can be adjusted by accessing the configuration menu.
Press and hold MENU button for about 10 seconds.
Stage Select screen will appear with four letters underneath H or C.
Press MENU again until you see S1 Off Set, change this number to the point you want the first stage of heating to switch on below set point.
Press MENU twice to see S2 Off Set change this number to the point you want the second stage of heating to switch on below set point.
Press MENU twice to see S3 Off Set change this number to the point you want the third stage of heating to switch on below set point.
Press MENU twice to see S4 Off Set change this number to the point you want the fourth stage of heating to switch on below set point.
Don't press anymore buttons and after a few seconds the display will go back to the actual temp display.

NO DISPLAY:

The controller is only energised when the piece of plant it is controlling is enabled, if the controller is controlling a heater, the display will only be on if the Heater Run indicator on the door is on. The heater switch on the door can be switched on but will only illuminate if the airflow from the supply fan is proven.