

Installation

Refer to the “Know your product” section below for an overview of the product.
 Always turn the power off before installing.
 Check the touch panel for any signs of damage prior to installation.
 Remove the single screw on the base of the enclosure to allow the front and rear to be separated.
 The item serial number and part number are available from the small label inside the touch panel.
 Mount the rear portion of the assembly, to either an embedded metal box, or directly to the wall surface.

Connection Details.

This Remote Humidistat Touch Panel has been designed to work in conjunction with the EIPL range of dehumidifiers, which offer a remote communication interface.

Note - It is unsuitable to operate with any other equipment.

Connections to the Touch Panel are made via the terminal block mounted on the front portion of the assembly. **(0V – RX – TX - +12)**

For connection details to the dehumidifier, please refer to the equipment manual.

A 4 core screened cable is recommended with a cable conductor size of 16/0.2mm (0.5mm).

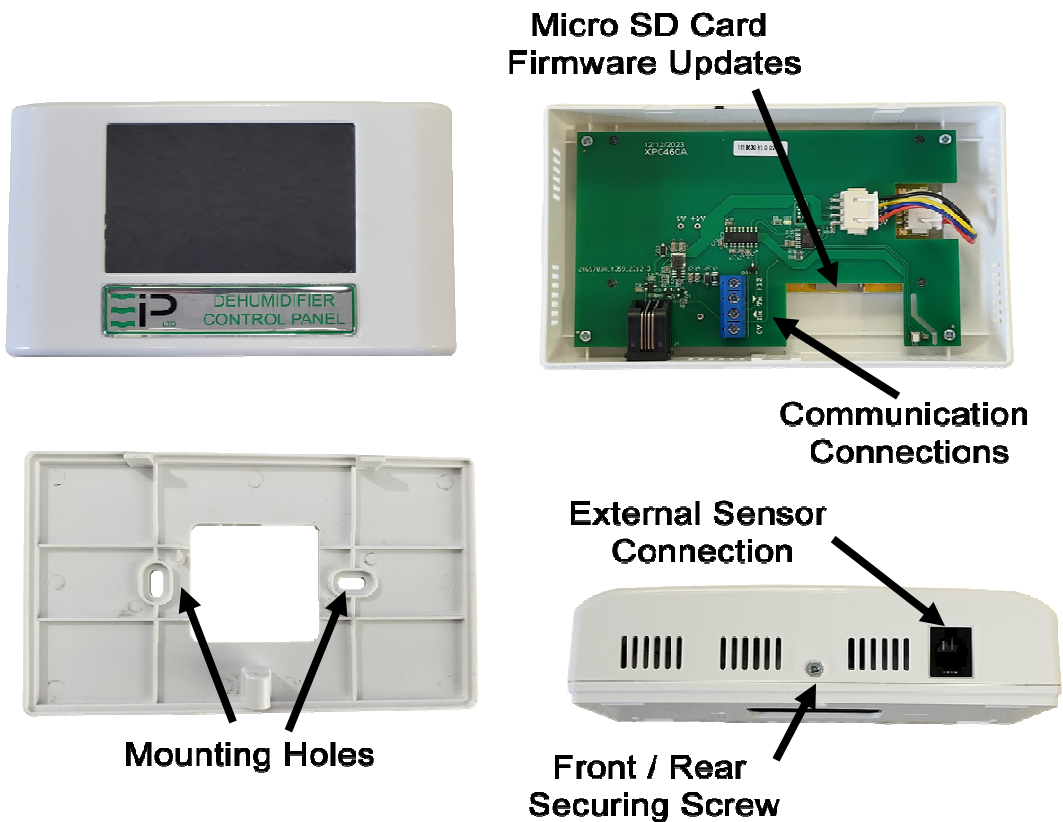
The cable screen should be connected at one end only, to a suitable ground connection.

Once connections have made, the front portion can be reattached to the rear portion and secured in place with the single screw.


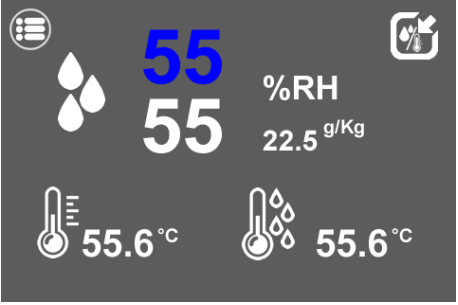
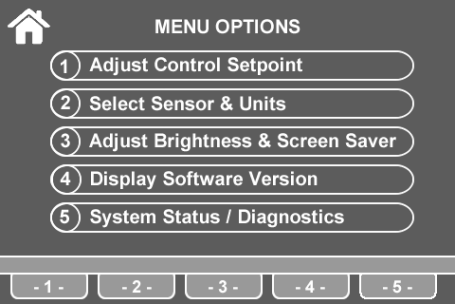
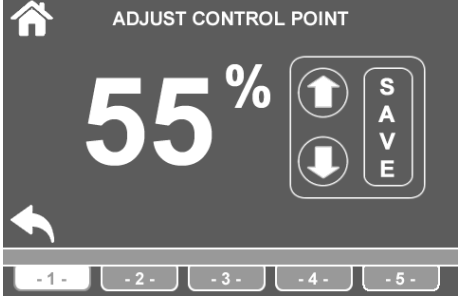
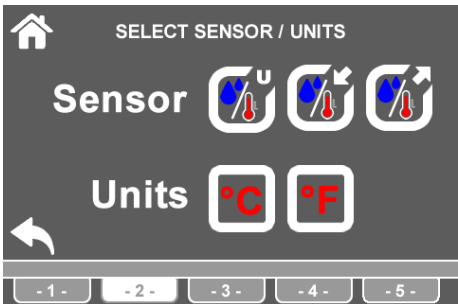
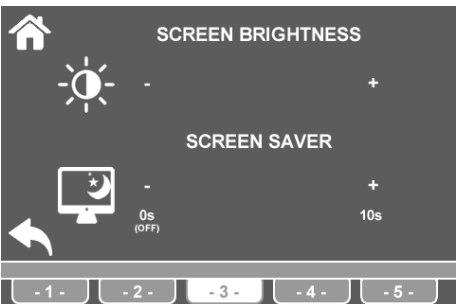
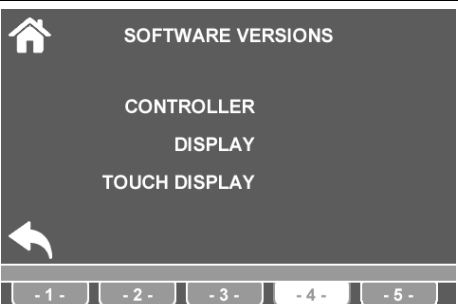
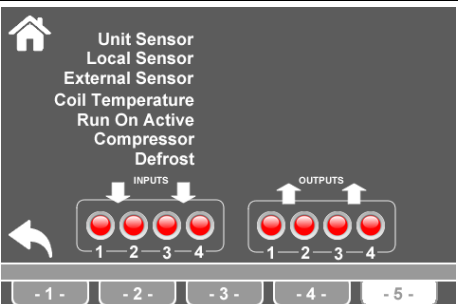
Optional Extras

Part No.	Description
3033383	External Temperature and Humidity Sensor
3033384	Remote Sensor Extension lead (5m)

Know your product.



The screens have been designed to be self-explanatory, however an overview can be found below
 NOTE: The passcode for entry to the menu screens is 1597

 <p>Main Start Screen</p>	 <p>Main Run Screen Displays - %RH Actual & Target %RH Temperature, Dew Point and Moisture Content</p>
 <p>Menu Options</p>	 <p>Main 1 – Set Desired Humidity Level</p>
 <p>Menu 2 – Select Humidity Sensor and Temperature Units °C or °F</p>	 <p>Menu 3 – Adjust Screen Brightness and Screen on time</p>
 <p>Menu 4 – Display Firmware Versions</p>	 <p>Menu 5 – Diagnostics and Remote Monitoring</p>