



WELCOME TO IMAX XTRA 2 QUICK START GUIDE

If there is a fault then the English language description will be shown here

Actual hot water temperature is shown here

Target central heating flow temperature is shown here

Target hot water temperature is shown here

Actual central heating flow temperature is shown here

The current status of hot water operation is shown here

If an outside sensor is connected then the outside temperature is shown here

Whether the burner is lit is shown here

If the burner is lit then the modulation level is shown here

The current operating state of the boiler is shown here (Standby or Pre-Purge or Ignition or Burner On or Post-Purge or Pump Overrun)

For any circuit not in use the boiler will clearly display Off.

Three dots are shown under the heating icon to provide access to the current state of up to three circuits. Tap the dots to change the display information.

In the event of a fault occurring please tap the red banner to review and reset as required

PRECONFIGURATION - Imax Xtra 2 is preconfigured with common controls setups to make your installation quick and easy.

Assuming all necessary electrical and hydraulic connections have been made, to achieve heat on from a switched live demand apply **Basic Pre-Config**.

The HMI touchscreen has a protective film overlay fitted which needs to be removed before use.

Safely and responsibly dispose of the protective film overlay.

When the boiler is powered up for the first time the screen on the right will be shown.

To accept the default configuration press **Basic Pre-Config**.

The boiler will complete the configuration automatically and proceed to the home screen as seen on the left.

Default Configuration:

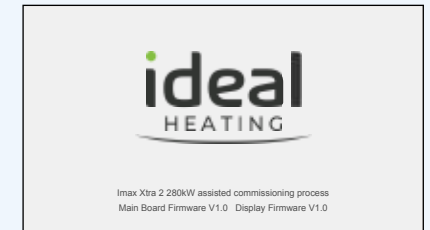
Switched Live Control

1x Heating Circuit controlled by SL1 CH Pump available

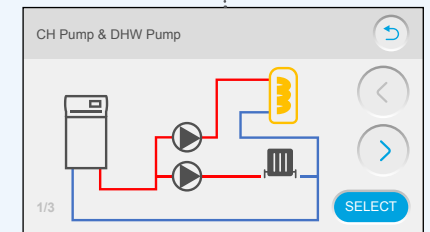
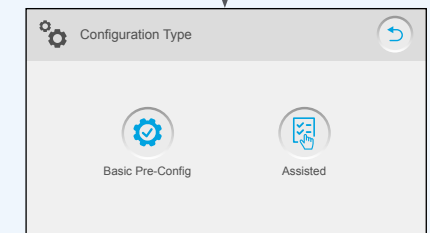
1x DHW circuit controlled by SL2 DHW Pump available

This configuration is shown in the basic diagram to the right. Although two circuits are provided in the configuration they do not have to be wired if they are not required.

(please note the diagram to the right is shown for information only, it will not be seen when using the Basic Pre-Config option)



After 5 seconds



TECHNICAL HELPLINE: **01482 498376**



To remove the boiler casing refer to installation manual section 3.7.

For installer electrical connection diagrams refer to installation manual from section 2.10.

To adjust flow temperature setpoint after configuration refer to installation manual section 2.37.

To check maximum, minimum or variable rate after configuration refer to installation manual section 2.32.

NOTE - If Basic Pre-Config is chosen and the boiler is to be reconfigured at a later date please complete a factory reset before reconfiguration (detailed internal boiler control instruction are available online at idealheating.com)