

Introduction

The CombiSmart device is designed to save energy and water. It achieves that by restricting the flow of water between the hot outlet of a combination boiler and a hot tap or shower. The device only restricts flow when the water leaving the combi is below temperature. Once the water leaving the combi is hot the device opens and a full flow is experienced at the tap or shower.

Because the pressure of mains water varies from one installation to another the CombiSmart needs to be set up by the commissioning engineer. Once set up it will work to its full potential.

CombiSmart Commissioning Instructions

- 1 Ensure the combi is set to provide hot water
- 2 Screw the bypass screw fully clockwise (see photo)
- 3 Open a DHW tap or shower – no flow will occur
- 4 Open the bypass screw slowly until Combi starts to fire (You will hear fan first)
- 5 Once the combi has fired open the bypass screw a further half a turn
- 6 CombiSmart is now fully commissioned

Note: This procedure must be done when water is cold from DHW outlet.

