Product Specification

Minimum Pressure	0.2 bar
Maximum Pressure	4.0 bar
Cold Supply Temperature	4 - 20 c
Hot Supply Temperature	55 - 65 c
3*/4" female inlets	
1/2" female outlet	
38c Temperature stop position	
Minimum 10c difference between hot supply and mixed outlet temperature	
Maximum mixed temperature is recommended no higher than 43c	
Due service should be belowed	

Pressures should be balanced

Cleaning

All surfaces should be cleaned using a clean damp cloth. No abrasive cleaning agents or materials should be used.

Telephone 0333 777 4777

Style

Concealed Dual Control Shower Valve



Please retain this manual after installation for future reference and maintenance.

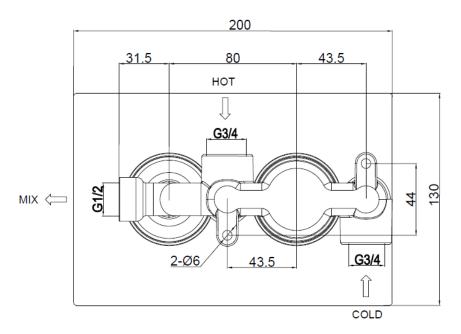
Product must be installed in compliance with relevant Water Regulations and Byelaws

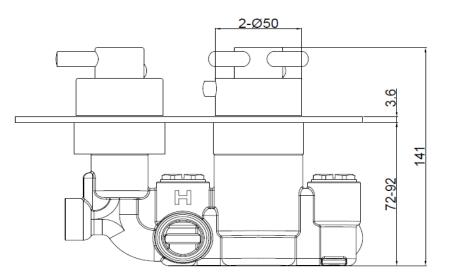


IMPORTANT

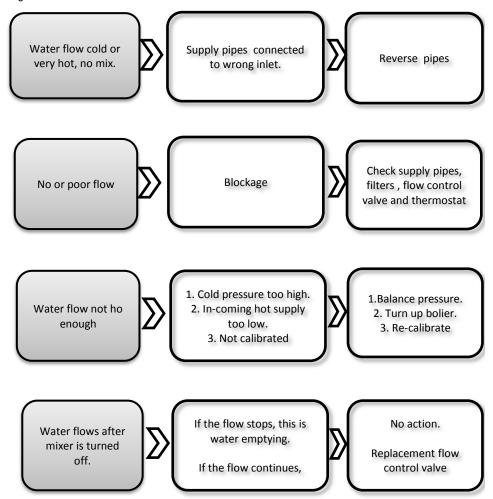
Flush system prior to installation Check for leaks after installation Hot supply must be on the left. Check for pipes and wires, before commencing installation

Dimensions





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Maintenance

Re-calibration

Your product is factory set under balanced pressures, with specific inlet temperatures, as your site conditions may differ, the temperature stop position may require re-setting, to achieve the 38c.

Turn the handle to the stop position, remove screw cover and loosen grub screw, inside handle

Pull the handle from the mixer. DO NOT remove the plastic stop ring.

Turn the spindle until the 38c is achieved, once

this has been reached, replace the handle, so that the stop pin inside sits against the stop ring.

Thermostat removal

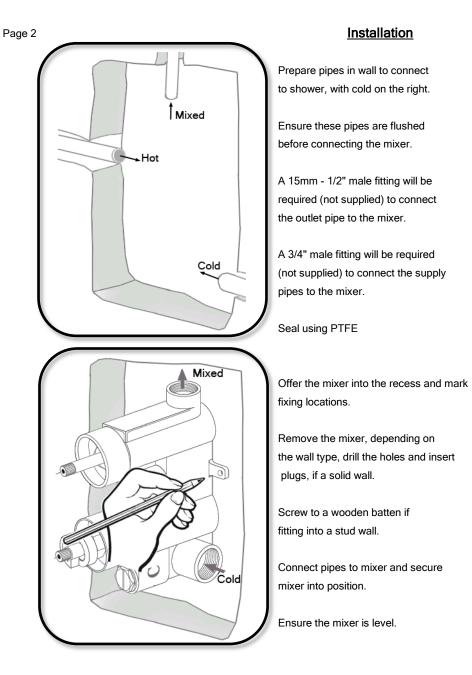
(Turn off water supply)

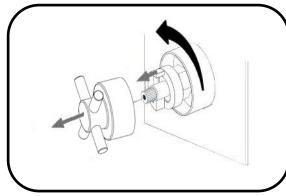
Over a period of time, lime scale or debris build up may occur and could affect the performance of the thermostat.

Cleaning of the thermostat could assist in returning the thermostat to its original performance.

Remove the handle from the mixer, remove the stop ring and unscrew the chrome shroud.

Using a spanner remove the thermostatic cartridge.





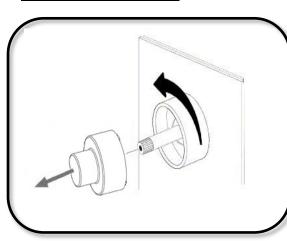
Run this under warm water and rub or wipe to remove build up.

Installation

Once the mixer has been fitted and secured, push the concealing plate over the mixer body, sealant should be applied between the plate and the wall.

Next push on the flow control handle on to the top valve in the mixer, tighten the grub screw using an allen key and insert screw cover.

Page 4 Flow control valve removal



Filter cleaning

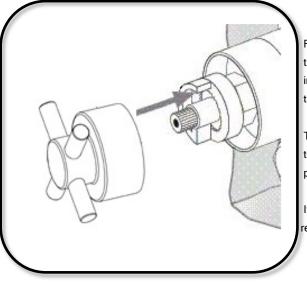
Maintenance

In the event that you should need to remove the flow control valve, first turn off water supply.

Remove the handle, unscrew the chrome shroud.

Using a spanner remove the flow control valve.

Filters & No



Fit temperature control handle to thermostat, ensuring the stop pin inside the handle, is located against the top of the stop ring.

To test this, once fitted, turn the handle to cold, then back to the stop position, press the button and continue to turn.

If the handle does no function correctly remove and re-assemble.

Over a period of time, lime scale or debris build up may occur and could affect the performance of the mixer

Turn off water supply.

Cleaning of the filters could assist in returning the thermostat to its original performance.

Remove the handle from the mixer, remove the concealing plate.

Remove the filter covers, remove the filters and non-return valves.

Run these under warm water and rub or wipe to remove build up.



Guarantee

Not covered by the guarantee is:

Breakdown due to -

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- a) Use other than domestic
- b) Wilful act of neglect
- c) Any malfunction resulting from incorrect use
- d) Incorrect setting of controls
- e) Any malfunction resulting from poor water quality

Repair costs for damage caused by foreign objects or substances

- Total loss of the product due to non-availability of parts
- Compensation for loss of use of the product or consequential loss of any kind.

Call out charges where no fault has been found with the product.

Not covered by the guarantee is:

The cost of repair or replacement of pressure relief devices,

spray heads, hoses, riser rails and/or wall bracket or any other accessories installed at the same time.

The cost of routine maintenance, adjustments, overhaul, modifications, loss or damage, arising therefrom,

including the cost of repairing damage, breakdown, malfunction caused by corrosion, furring, pipe scaling, lime scale,

system debris or frost.