

Thermostatic Bar Valve with Kit



INSTALLATION

- 1. You should install isolation valves in an accessible position on the HOT & COLD water supply lines for servicing purposes. Check valves are already installed in the connecting nuts of the shower valve.
- 2. Ensure the hot water supply is on the left and the cold is on the right.
- 3. The pipework must be thoroughly flushed through to remove any debris from the system before connecting the water supplies. *Failure to do this will invalidate the quarantee.*
- 4. Fix the shower valve to the wall by using the $\frac{1}{2}$ " to $\frac{3}{4}$ " connectors supplied.
- 5. Turn on the water supply and check for leaks.

FAQ

FAULT		POSSIBLE CAUSE
After installation,	1.	Hot and cold water supplies are plumbed to the wrong sides
shower only runs		of the valve.
HOT or COLD.	2.	Imbalance of incoming pressures.
Shower will not	1.	Check Hot Water supply temperature.
run hot enough	2.	Maximum temperature needs adjusting. See Temperature
when first		Adjustment section.
installed.	3.	Operating Conditions are incorrect.
	4.	Blockage in hot side of the system.
Low or no flow	1.	Possible blockage in the system.
from the Valve	2.	Operating Conditions are incorrect.
	3.	Valve being obstructed by debris.
Apparent leak	1.	Residual water in the Overhead Shower. (This can take
from valve in the		several minutes to empty)
off position	2.	Debris has gotten into the CD valve.
Fluctuating Flow	1.	Possible blockage in the system.
Rate	2.	Operating conditions are incorrect.
	3.	Dynamic inlet pressures are not balanced.

CLEANING & AFTER CARE

This product is made using high quality chrome plating, and this should be maintained using a clean damp cloth. No abrasive agents or materials should be used, and <u>any misuse will invalidate your guarantee.</u>

TEMPERATURE ADJUSTMENT

The Shower Valve temperature is pre-set to 38°C, but on certain installations the temperature may need to be adjusted.

Note: The hot water supply must be above 55°C.

Turn the Flow Control handle to the maximum flow.

Turn the Temperature Handle fully anti-clockwise & check the temperature of the water from the outlet. If the shower is not set to the desired temperature, continue below.

Note: The Temperature handle fixing method will slightly vary depending on type.



1. Remove the Temperature Handle Concealing Cap.



2. Using a X-head screwdriver remove the Temperature Handle.



3. The Temperature Stop Lug and Cartridge Spline are now visible.



4. Relocate the Temperature Handle back onto the Cartridge Spline by approx. 3mm.



5. If the pre-set temperature is too hot, turn the handle towards the cold and wait approx. 10 seconds.



6. If the pre-set temperature is too cold, turn the handle towards the hot and wait approx. 10 seconds.



7. Once the Shower is set to the desired temperature, relocate the Temperature Handle onto the Cartridge spline, ensuring that the Over-ride Button Pin is against the Temperature Stop Lug.

(This prevents the temperature from exceeding 38°C unless the Over-ride button is pressed)



8. Again using a X-head screwdriver secure the Temperature Handle.



9. Re-fit the Temperature Handle Concealing Cap.