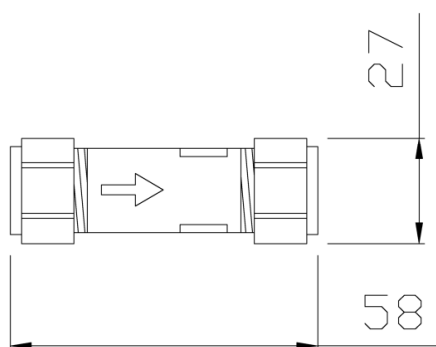


abode

Flow control valve



About this product:

Once installed this flow control valve limits your maximum water usage to 6 litres a minute, regardless of the incoming water pressure level. This valve is designed to help to reduce your water & heating bills. This product has a built in non return valve so can be used in conjunction with any abode tap.

For more information on reducing water and energy wastage visit our website.

Installation Instructions:

Preparation

Before installing this product it is essential that you thoroughly flush through the supply pipes in order to remove any remaining solder, swarf or impurities from your system. Failure to carry out this simple procedure could cause problems or damage to the workings of the valve.

For all our mixer taps we recommend installing particle filters and isolation valves to both the hot and cold feed pipes in an accessible position. This will help to prevent premature failure of the valves and ease any future maintenance.

All parts should be removed from their packaging and inspected for any transport damage prior to installation.

Shut off your hot and cold water supply as required before commencing installation.

Installation

1. Prepare a suitable gap in either the hot or cold pipe from your feed to your tap.
2. Pass the compression nuts (C) then compression olives (B) over the 15mm hot / cold pipe.
3. Place the valve between the two sections of pipe; note the direction of flow though the valve is marked on its body with an arrow.
4. Tighten the compression nuts (C) onto the valve (A). Note the compression nuts (C) and olives (B) can be replaced with any similar 1/2" connection.

Parts and Contents:

Key	Description	Qty	
A	Brass flow control valve With 1/2" connections	1	
B	15mm compression olives	2	
C	Brass 15mm compression nuts	2	

After installation

Once you have visually checked the new fittings and connections, ensure that all taps are closed. Turn on the water supply at the mains stop cock. As the system starts to refill, check carefully for leaks. Once you are fully satisfied that there are no leaks, turn on the water heating if applicable.

Important Technical Data

Maximum operating pressure 5.5 bar*, Maximum hot water temperature 70°C*

Note: If these temperatures or pressures are exceeded, even for short periods, damage can result. In these instances a thermostatic mixing or pressure reducing valve should be installed.

All Abode products are either WRAS approved or manufactured in accordance with recognised European standards. Please ensure that this product is fitted in accordance with Local Water Byelaws.

These installation guidelines have been prepared for your direction and you must exercise due care at all times. We do not accept responsibility for problems that may occur through improper installation.

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All errors and omissions excepted.