

A step by step guide... to installing Calflow® Plus



Calflow® Plus combines filtration and isolation valve and a flow restrictor in one compact design. Restricting the flow of water to various appliances throughout the home can save the end user money and energy. Calflow® Plus is easy to install simply follow this basic step by step guide for a trouble free installation.



1 Choose the flow rate needed for your application for example a 6 litre/min for a basin.



2 Isolate and drain the supply then mark the area of pipe that needs to be removed. (52mm)



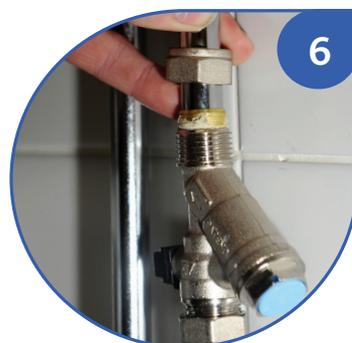
3 Making sure the water supply is off, use a suitable cutting tool to remove the pipe taking care to leave room for installation and future servicing.



4 Fit the nut and olive over the now open end of the tube using a suitable sealing compound around the olive.



5 Insert the Calflow® Plus body into the supply pipe taking care to make sure the tube reaches the "stop" points in the valve body. Check the direction of flow.



6 Having measured and cut the correct amount of tube, install the nut and olive for the outlet connection.

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7 Isolate and turn water on to check the inlet connection for leaks. Reinststate water supply and check the top connection for leaks. Isolate again and remove the plug over a suitable container.



8 Allow the valve to drain and then flush through any installation debris.



9 Remove the strainer and cartridge and clean. Check the filter for any remaining debris.



10 Reinstall the filter and flow regulator.



11 Tighten the cap, turn on and check for leaks.



12 Check the outlet at the tap and note the now reduced flow rate.