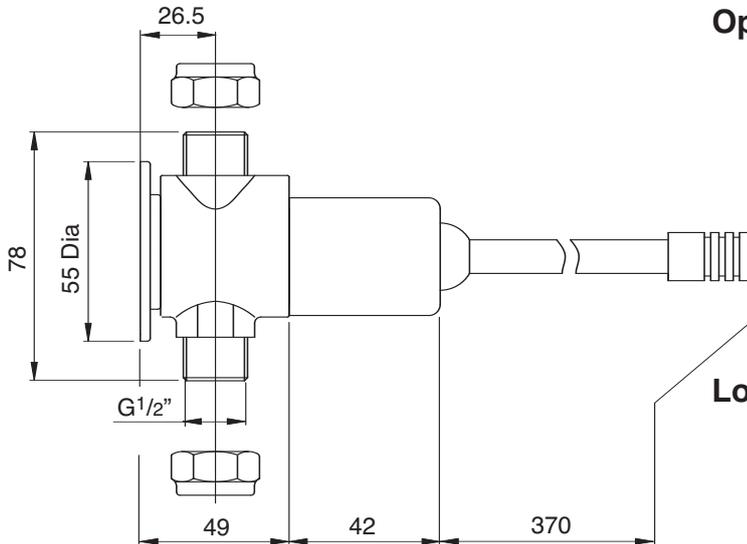


## LO810CP Multi Directional Timed Flow Controller For Exposed Pipes

For use with VR991CP shower head and other water outlets



### Operating Conditions

Max. Inlet Pressure	5 bar
Min. Inlet Pressure	0.2 bar
Max. Inlet Temperature	65°C
Flow Time	15 sec. at 3 bar

### Location

Mount on a tiled wall or similar water proof surface.  
The flow controller must not be positioned where it will be subjected to freezing conditions.

### Installation Instructions

Flush the supply pipe before fitting the flow controller as debris will prevent it from working correctly.

Screw the backplate onto the controller and hand tighten.

**Note which hole is on the outlet side of the controller and mark with a temporary marker, this will be the upper hole nearest to the shower head or outlet.**

Unscrew the backing plate and position on the wall, using the 2 holes as a template mark the position for the 2 fixing holes.

The flow controller can be used for a variety of applications, to deliver hot or mixed water, where the user can be seated or standing. The controller should be positioned at a height and position to suit the application and user.

Drill and plug to suit the fixing screws. If the wall is plaster board or soft building block use special wall plugs obtainable from most DIY stores.  
Fit the backplate to the wall and tighten the screws.

Screw the controller to the backing plate and **check the flow direction arrow to ensure that the flow will be vertically upwards to the flow outlet.**

To keep the connecting pipe between the controller and shower head parallel to the wall, bend an offset and cut to length.

For additional security the pipe should be offset to suit a pipe bracket or saddle band which should be fitted midway between.

Using the compression nuts and olives provided make water tight joints and also on the connection to the shower head or outlet.

A service ball valve must be installed in the supply pipework or the controller must be supplied via a thermostatic mixing valve, which has supply connections containing an isolating valve, to enable the controller and shower head to be isolated for cleaning or servicing.

### Operation

Move the lever sideways using hand, forearm, elbow or knee in any direction to operate the controller then release to start the timed flow.

### Aftercare

Inta controllers have a high quality finish and should be treated with care. An occasional wipe with a mild washing-up liquid on a soft damp cloth followed by a thorough rinsing is all that is required.

**Do not use an abrasive or chemical household cleaner** as this may **cause damage**.

Inta controllers are manufactured to the highest standards and require little maintenance. The sealing washer should last for many years and is readily available.

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