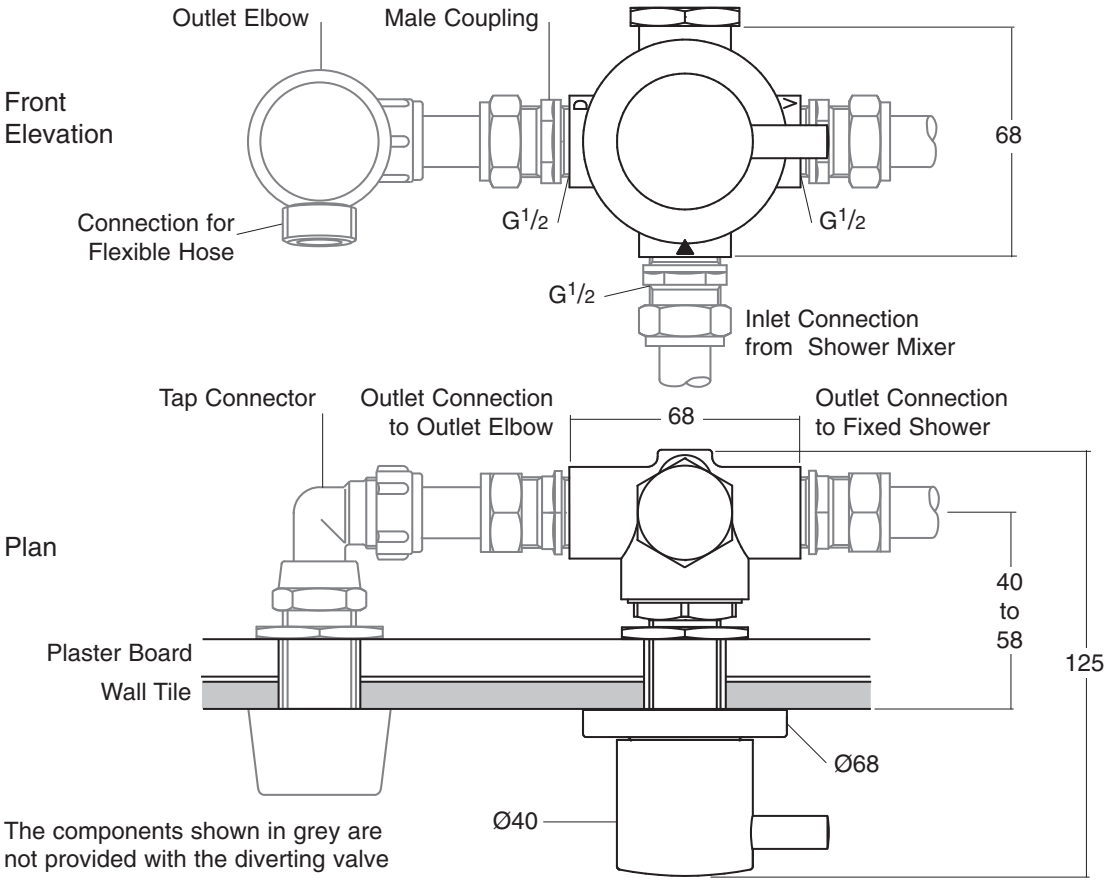
653 Concealed Diverting Valve

For use with Concealed Inta Shower Mixers



Introduction

The Inta 653 concealed diverting valve is for use with concealed shower mixers and directs the water to a fixed overhead shower outlet OR to a moveable shower head using a flexible hose.

The flexible hose is connected via a through wall outlet elbow and a typical installation is shown above.

The diverting valve, shower mixer and outlet elbow are intended of use behinds a tiled wall or decorative mounting panel.

Ensure all pipework is flushed to remove debris prior to commencing installation.

Install the concealed shower mixer following the instructions provided ensuring that it is securely mounted.

Installing Diverting Valve

The diverting valve and outlet elbow will probably be located higher than the shower mixer and for ease of installation should be horizontal to each other.

Cut a 24mm diameter hole for the diverting valve and a suitably sized hole for the outlet elbow.

Remove the control knob and concealing plate and locate the valve through the hole in the wall. Secure using the thin nut and concealing plate; refit the control knob.

Connect the pipework from the outlet of the shower mixer to the inlet of the diverting valve.

Connect the fixed overhead shower to one of diverting valve's outlets and the outlet elbow to the other.

Connect the flexible hose of the moveable shower to the outlet elbow.

Ensure all pipework and the diverting valve are supported using pipe supports.

Turn on the water supplies to the shower mixer and turn on the shower mixer and operate the diverting by moving the lever through 180˚ and back several times, check all joints for leakage.

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