

# Bar valve fixing kit

## Installation instructions

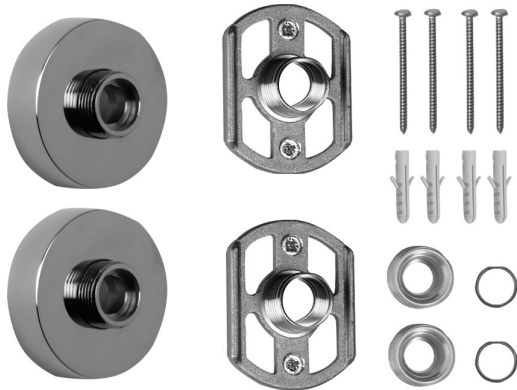
**!** The Aqualisa bar valve fixing kit provides a method of surface siting exposed bar valves, using concealed 15mm pipe work, onto a finished wall surface.

The Aqualisa bar valve fixing kit is suitable for British Standard 15mm copper and various manufacturer's plastic pipe. Please ensure that the intended plastic pipe is suitable for use with compression fittings.

The Aqualisa bar valve fixing kit must be installed following all current Water Supply Regulations.

This product is supplied complete with a 2 year guarantee. In the event of any product problems, please contact the Aqualisa customer helpline on 01959 560010.

### Components



**1** Construct suitable 15mm supplies at level 150mm centres, using the tear off template provided opposite, if required. Ensure the pipework protrudes a minimum of 100mm, measured from the intended finished wall surface.

**2** Once the wall surface has been finished, flush through the pipe work prior to trimming the length of the pipes 20-25mm, measured from the finished wall surface.

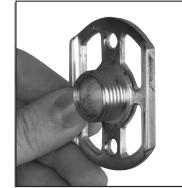
**N.B.** We recommend using a rotary type cutter but if a hacksaw is used, the pipe ends must be carefully deburred and chamfered.

**N.B.** If plastic pipe is used, tube inserts must be fitted and must not increase the diameter or extend the cut off length by more than 2mm.

**N.B.** If plastic pipe is used, it may be easier to fit the pipe inserts AFTER fitting the copper olives.

**3** Place the mounting plates onto the wall over the projecting pipes and mark and prepare the fixing points, taking care to avoid drilling into the pipe work buried within the wall. Apply mastic around the pipes where the pipes protrude through the wall. Secure the mounting plates to the finished wall surface using the fixings provided if suitable.

**N.B.** Fixing slots have been provided enabling adjustment prior to securing the bracket into position.



**4** Place the copper olives onto the projecting pipes and connect the G $\frac{3}{4}$ " threaded connectors onto the mounting plates.

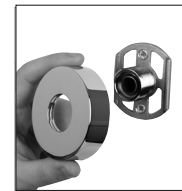


**5** Secure the connectors onto the mounting plates using suitable spanners.

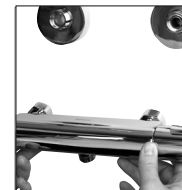
**N.B.** Do not tighten the compression connectors onto the mounting plates against the screws as damage to the finished wall surface could occur.



**6** Place the cover plates onto the G $\frac{3}{4}$ " threads flush with the finished wall surface.



**7** Fit the shower onto the fixing brackets following the installation instructions supplied complete with the shower system.



Pipework fixing template

