# Options

## Shower arm range

# Fixed head arms – easyfit

#### Wall mounted

- Cut the outlet pipe to the finished length (55mm 150mm measured from the finished wall surface) using a rotary type cutter. If a hacksaw is used, the pipe end must be carefully de-burred and chamfered.
- Slide the wall spacer down the projecting pipe flush with the finished wall surface.

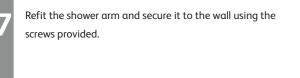


Ensure the pipe is clean and free of dust and slide the fixing bush onto the pipe flush with the finished wall surface.



- Slide the fixed head arm over the fixing bush flush with the wall surface and mark the four fixing points.
- Carefully remove the fixed head arm and drill and prepare the fixings using the fixings provided, if suitable, taking care to avoid pipework hidden in the wall.
- Ensuring the fixing bush is clean and free of dust, fit the 15mm 'O'ring against the end of the fixing bush.

  Lubricate the 'O'ring using a suitable silicone base lubricant.
  - The 'O' ring must be positioned on the 15mm pipe up to the fixing bush, not onto the fixing bush shaft.







- Run the shower for a few seconds to clear any debris that may be present.
- Slide the cover plate into position flush with the finished wall surface.



### Ceiling mounted

- The ceiling mounted fixed head is supplied with screws for fixing the product to a noggin.

  A NOGGIN MUST BE USED AS PART OF THIS INSTALLATION
- Run a 15mm outlet pipe from the valve/processor to the preferred position for the fixed head.
- 2 Locate the position for the fixed head in the bathroom and firstly drill a pilot hole to mark the position before checking that there is suitable space behind the ceiling for the fixing assembly.



- The minimum height required behind the ceiling is 50mm and the space must allow for an 80mm wide, 50mm deep noggin to be used to support the assembly.
- 3 Drill a hole (minimum ø28mm, maximum ø40mm) through the ceiling and the noggin.
- Remove the fixing bracket carefully from the fixed head arm.

Set the fixing bracket into position and mark the fixing points. Remove the bracket and drill and prepare suitable fixings. Refit the fixing bracket and secure it through the ceiling and into the noggin using the screws provided if suitable.



Feed the arm through the fixing bracket to the correct depth. Tighten the nut using a 32mm spanner if necessary to facilitate.



- Cut off the excess pipe allowing for a suitable working length to allow for the required 22mm connection. If a push fit connector is to be used then the pipe must be abraded to remove all chrome plating.
- Connect the pipe work from the valve, diverter or processor to the end of the fixed head pipe using a suitable coupling.
- Run the shower for a few seconds to clear any debris and to check for any leaks.
- Lubricate the 'O' ring if necessary and carefully slide the cover plate back over the fixed head arm and into position against the ceiling.



Secure the cover plate to the arm using the grub screw and 2.5mm hexagonal key provided.



# Options Shower arm range

### Fixed head arms

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### Important information

This product must be installed by a competent person in accordance with the relevant current Water Supply Regulations.

The Aqualisa Options range of accessories are supplied complete with a 2 year guarantee.

In the event of any product problems, please contact the Aqualisa Customer Helpline on 01959 560010.

### Wall mounted

- The wall mount fixed arm is supplied factory fitted with  $\frac{1}{2}$ " BSP male thread intended to be secured to a suitable  $\frac{1}{2}$ " BSP female fitting. Using a 10mm hexagonal key remove the  $\frac{1}{2}$ " nipple from the fixing arm.
- If required, the fixing arm may be fitted directly to a suitable ½ "BSP male fitting.



- Run a 15mm outlet pipe from the valve, diverter or processor to the preferred position for the fixed head arm. The pipe must terminate with a suitable  $\frac{1}{2}$  BSP fitting.
- If using the ½" nipple provided, ensure the thread is clean and free of dust and apply sealing tape as required. Fix the nipple into place and secure using a 10mm hexagonal key.





Apply sealing tape to the exposed  $\frac{1}{2}$ " BSP male thread and secure the fixing arm into place ensuring the arm is correctly aligned.



Temporarily cap off the end of the shower arm and turn on the shower to pressurise the system and check for leaks. If all is sound, turn the shower off and remove the blanking cap (remembering the system may be under pressure).

Apply a thin bead of mastic to the rear of the cover plate and place into position flush with the finished wall surface.



### Ceiling mounted

The ceiling mount fixed arm is supplied factory fitted with ½" BSP male thread intended to be secured to a suitable ½" BSP female fitting. Using a 10mm hexagonal key remove the ½" nipple from the fixing arm.





- Run a 15mm outlet pipe from the valve, diverter or processor to the preferred position for the fixed head arm. The pipe must terminate with a suitable ½" BSP fitting.
- If using the ½" nipple provided, ensure the thread is clean and free of dust and apply sealing tape as required. Fix the nipple into place and secure using a 10mm hexagonal key.





Apply sealing tape to the exposed ½" BSP male thread and secure the fixing arm into place ensuring the arm is correctly aligned.



Temporarily cap off the end of the shower arm and turn on the shower to pressurise the system and check for leaks. If all is sound, turn the shower off and remove the blanking cap (remembering the system may be under pressure).

Apply a thin bead of mastic to the rear of the cover plate and place into position flush with the finished ceiling surface.

