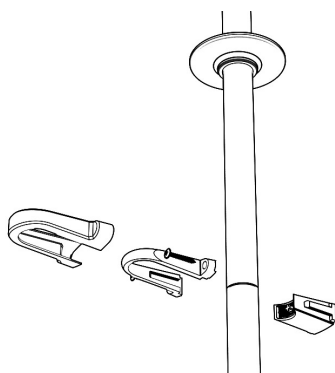


# AQUALISA

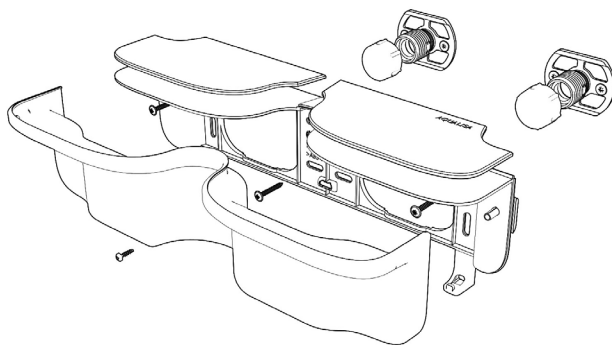
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## INSTALLATION INSTRUCTIONS

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EXPOSED EXTENSION RAIL



QUARTZ RETROFIT SHELF

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# PRODUCT MATRIX

	Component Number	Quantity	Supplied with Extension Rail Only	Supplied with Quartz Retrofit Shelf
550mm Extension Rail	1	1	●	●
15mm Copper Coupler (screw pack 705829)	2	1	●	●
Extension Sleeve - 23.4 - 23.8mm (screw pack 705829)	3	1	●	●
Shelf cover screw (screw pack 705829)	4	1		●
Shelf Rear Housing	5	1		●
Shelf Front Housing	6	1		●
Shelf Mounting Pack (703069) 3 x Screw 3 x Wall Plug	7	1		●
Positioning Template (Located on page 17 of this guide)	8	1		●

The diagram illustrates the components for the Quartz retrofit shelf installation. It includes:
 

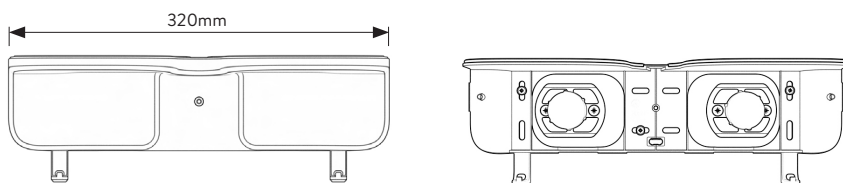
- 1**: A long, thin 550mm extension rail.
- 2**: A small cylindrical 15mm copper coupler.
- 3**: A small cylindrical extension sleeve.
- 4**: A small screw for the shelf cover.
- 5**: The shelf rear housing, a rectangular component with mounting tabs.
- 6**: The shelf front housing, a wider rectangular component with a central slot.
- 7**: The shelf mounting pack, containing three screws and three wall plugs.
- 8**: The positioning template, a rectangular sheet with dashed lines and labels for 'AQUALISA POSITIONING TEMPLATE', 'QUARTZ TOUCH & BLUE', and 'QUARTZ CLASSIC'.

# INTRODUCTION TO QUARTZ RETROFIT SHELF

---

The Aqualisa Quartz Retrofit Shelf design incorporates a handy shower shelf with the capacity to cover the majority of existing fittings and fixings on retrofit installations.

Most exposed shower valves have pipe centres between 130 and 170mm, so the Quartz Retrofit Shelf is the perfect solution.



We have taken great care to ensure that this product reaches you in perfect condition. However, should any parts be damaged or missing please contact your point of purchase. This does not affect your statutory rights. In addition, if you require replacement parts, please contact the Aqualisa customer helpline on 01959 5600010 for assistance.

## WARRANTY

---

Aqualisa products are supplied complete with a 1 year guarantee that can be upgraded by registering this product with Aqualisa.

See [www.aqualisa.co.uk/warranty](http://www.aqualisa.co.uk/warranty) for details.

## IMPORTANT INFORMATION

---

Maximum shelf and hook load 4kg.

Avoid using abrasive cloths and strong chemical cleaners.

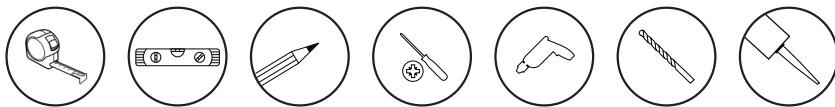
Compatible with Quartz Touch™, Quartz Blue™ and Quartz Classic™.

For bathroom use only.

Do not store or place valuable items on the shelf.

## TOOLS REQUIRED (Tools not supplied)

---



## QUARTZ RETROFIT SHELF INSTALLATIONS - OVERVIEW

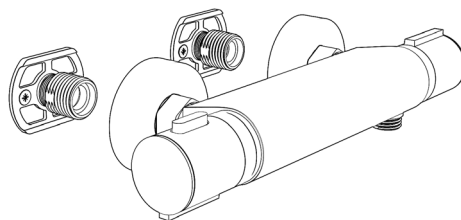
---

The shelf rear housing has open sections that can accommodate most varieties of valve fixing kits and brackets, meaning that in most cases they can be left in situ.

**Important:** The existing exposed pipes or connections need to be capped off using a suitable fitting and the water supplies isolated wherever possible. (Cap fittings not supplied). Example of retrofit installation:

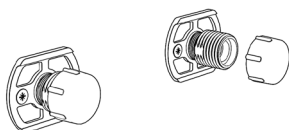
1

Isolate water supplies and  
remove existing valve



2

Cap off supply pipes /connections



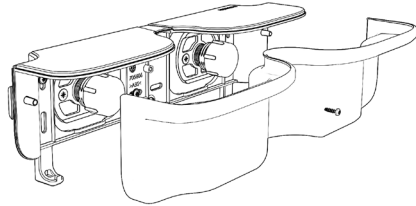
Fixing brackets in situ



Pipe tails and no fixing brackets

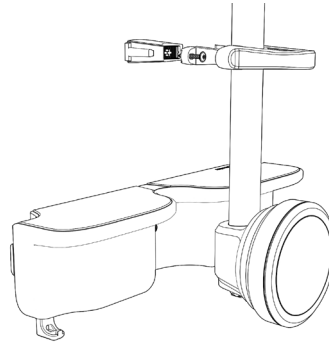
3

Install Quartz Retrofit Shelf



4

Install exposed rail assembly



**IMPORTANT:**

This installation guide is to be used in conjunction with the Aqualisa Smart installation guide.

**Quartz Retrofit Shelf** - follow all steps in this guide

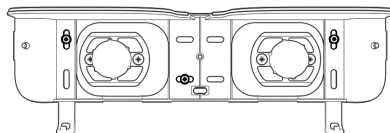
**Exposed Extension Rail only** - Refer to steps 5 & 6, 9-12 and 16-24

# INSTALLATION - FITTING THE QUARTZ RETROFIT SHELF

---

1

Offer the Quartz Retrofit Shelf rear housing onto the finished wall surface and ensuring the shelf is level mark out 3\* fixing points.



\*8 fixing points available, the recommended fixings are shown in bold.

2

Drill and prepare the fixings points using the fixings provided (if suitable).

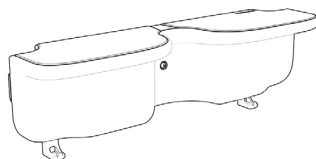
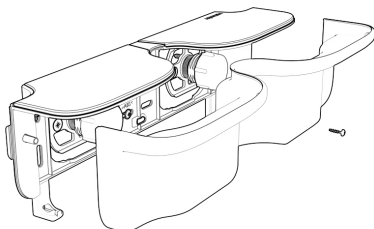
3

Fix the rear housing to the wall using the screws provided (if suitable). If alternative screws are used, ensure they are non-corrosive and of similar size to the screws provided.

**Helpful tip:** When tightening to the wall, place a bubble level on top of the housing and use the screw slots for the final adjustments to make certain level.

4

Fit the front housing of the shelf, pressing it fully home on both sides, then secure using short cover screw provided.



## INSTALLATION - FITTING THE EXPOSED RAIL ASSEMBLY (IF FITTING A RAIL EXTENSION ONLY, FOLLOW STEPS 5 & 6, 9-12 AND 16-24)

5

Locate a suitable entry point into the ceiling for the rail avoiding joists and services and ensure it is central to the Quartz Retrofit Shelf, where being fitted. (The centre of the rail stands 45mm from the wall)

6

Drill a hole through the ceiling, a minimum of Ø30mm, maximum Ø40mm.

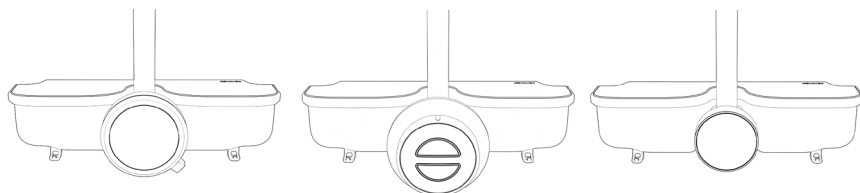


### IMPORTANT:

The ceiling plate cannot be sited against an uneven surface. If there is coving or an alternative obstruction, please ensure the entry hole is neat and unobtrusive; otherwise the inner tube could be visible within the showering area. Remove ceiling plate if required.

7

Position the rail assembly in front of Quartz Retrofit Shelf to gauge whether the rail is long enough. With the controller positioned in front of shelf, if rail falls short of the ceiling, continue to step 8. If rail is the correct length and there is suitable clearance above the top of the rail in the roof space, proceed to step 13.



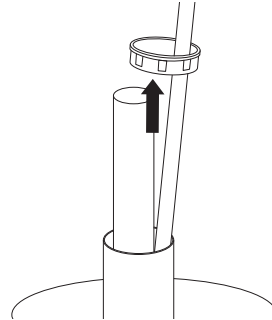


8

If extension rail is not required for the Quartz Retrofit Shelf installation, proceed to step 13.

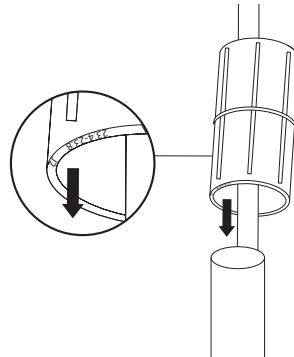
9

Remove the protective plastic insert from the top of the rail by unravelling the 10m data cable and sliding the insert down the cable. Temporarily slide the ceiling cover plate down the rail to ensure it does not interfere with the following steps.



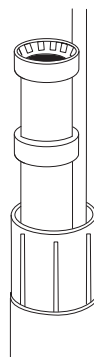
10

Feed the data cable through the extension sleeve ensuring the end of the sleeve showing the size guide “23.4mm – 23.8mm” is in the orientation, as shown, then slide the sleeve into position.



11

Once the extension sleeve is fitted and is in place, fit the 15mm copper couple to the end of the showers internal pipe, pushing fully home. Insert a suitable length of pipe (not supplied) into the open end of the coupler to extend the total length of pipe. Push fully home.



**Please note:**

If using plastic pipe, ensure pipe inserts are used.

If using copper pipe, DO NOT solder.

12

Feed the data cable through the 550mm extension rail and protective insert (shown in step 9) and push the extension rail into position over the extended pipework and rail extension sleeve. Ensure the protective plastic insert sits firmly into the top of the rail.

**Note: For extension rail only installations** - Secure the rail assembly to the wall following the main installation instructions supplied with the shower system.

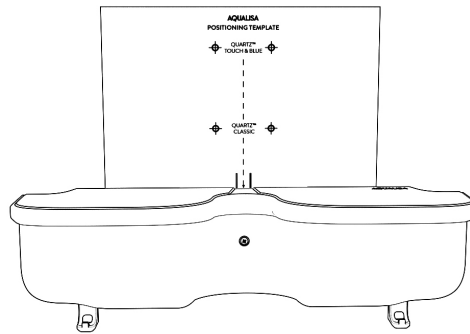
13

Remove the positioning template from this guide, place centrally on top of the Quartz Retrofit Shelf and affix to the wall.

**Important:** Make note of the product specific fixing positions.

Top fixing points: Quartz Touch™ and Quartz Blue™.

Lower fixing points: Quartz Classic™.

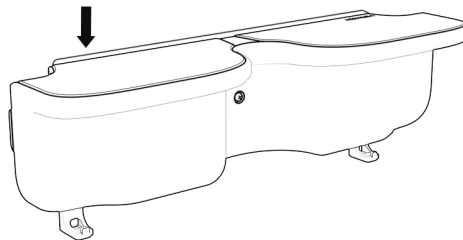


14

Using the template, drill and prepare fixings for the lower rail bracket using the fixings provided (if suitable).

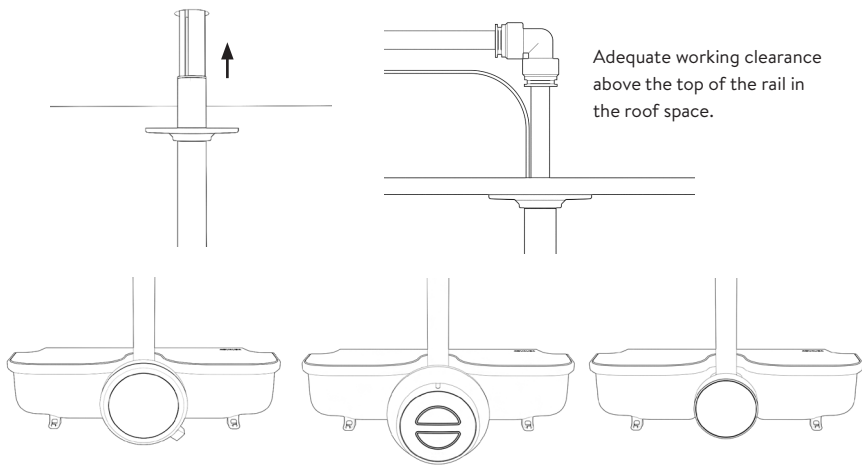
15

Advisory – run a bead of silicone along the top edge of the Quartz Retrofit Shelf.



16

Feed the data cable through the hole in the ceiling followed by the riser rail assembly containing the supply pipe. Ensure the controller is in front of the Quartz Retrofit Shelf (where applicable), the rail is vertical and that there is adequate working clearance above the top of the rail in the roof space.



Ensure the controller is in front of the Quartz Retrofit Shelf (where applicable)



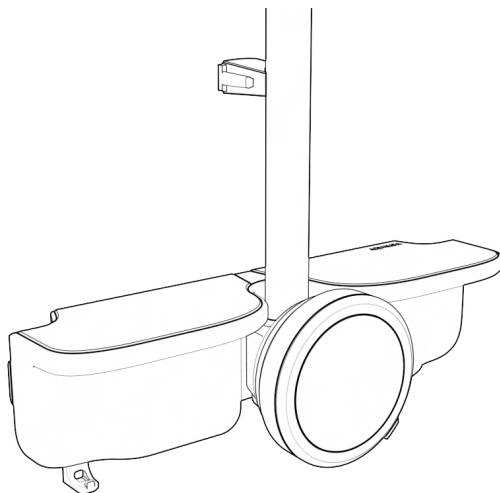
**DO NOT** use a compression fitting or soldered joint to connect the outlet pipe to the top of the exposed product. The black push fit elbow supplied with your shower **MUST** be used.

This connection **MUST** be sited in a position that is safely accessible for commissioning, servicing and maintenance purposes.

Failure to meet these requirements will invalidate the warranty.

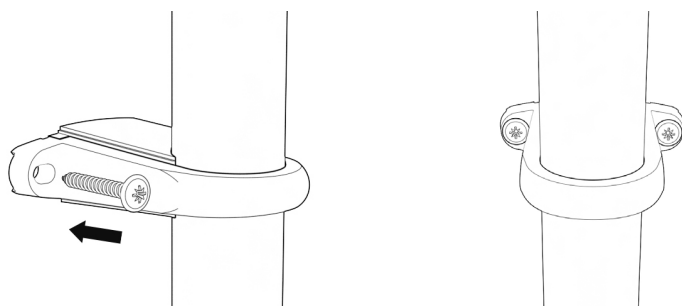
17

Temporarily slide the gel hook up the rail ensuring it is positioned above the lower rail bracket location. Place the lower bracket support pillar into position ensuring the locking lug is correctly fitted into the location hole in the rail and that is aligned with the entry holes.



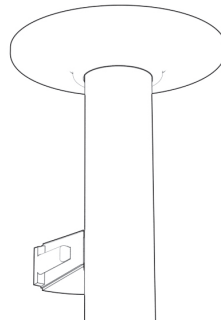
18

Slide the fixing bracket over the rail onto the support pillar and secure to the wall using the screws provided (if suitable).

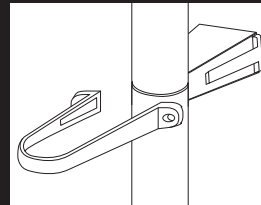


19

Place the upper rail bracket support pillar into the desired location, ensuring both the hose restraint and the handset holder are below the upper rail wall bracket position.

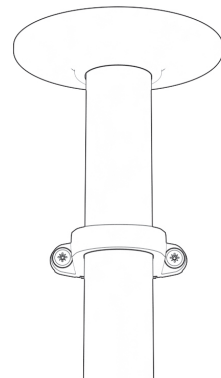


Where relevant, the upper rail fixing bracket may be positioned to cover the rail assembly and rail extension joint.



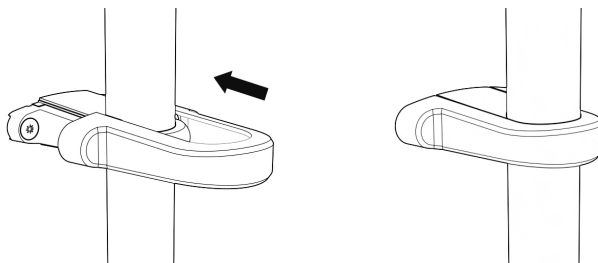
20

Mark the screw holes and remove the fixing bracket. Prepare suitable fixings and slide the fixing bracket back over the rail onto the support pillar. Secure to the wall using the screws provided (if suitable).



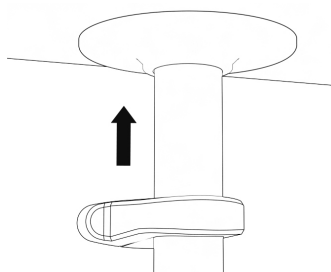
21

Carefully slide the rail end covers onto the fixing brackets flush with the finished wall surface and click the sides firmly into position.



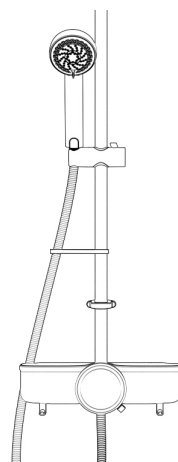
22

Slide the ceiling plate up to the ceiling to cover the entry hole.



23

Attach hose and handset to rail assembly. Ensure hose passes through gel hanger.



Return to main instruction manual to complete the installation.

## CARE AND USE

---

Clean using a soft cloth and washing up liquid.

Do not use abrasive cloths.

Do not use strong chemical cleaning agents.

For bathroom use only.

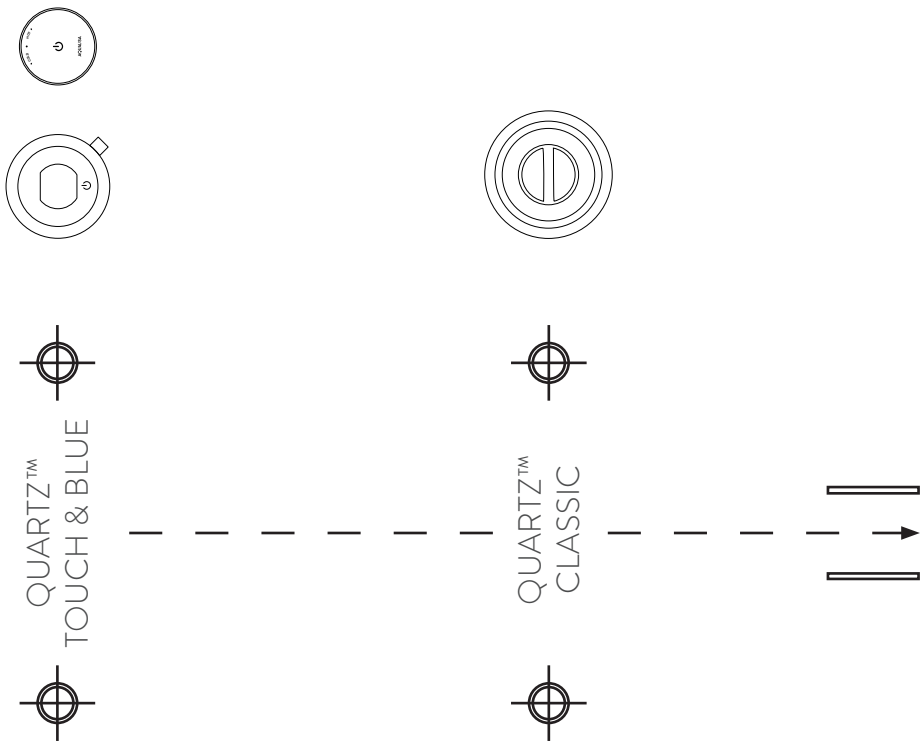
Do not store or place valuable items on the shelf.

Maximum load 4kg.



# POSITIONING TEMPLATE

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[illegible]

Aqualisa Products Limited  
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Westerham Kent TN16 1DE

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Kortrijk  
Belgium 8500

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Website: [www.aqualisa.co.uk](http://www.aqualisa.co.uk)  
Live Chat at [aqualisa.co.uk](http://aqualisa.co.uk)  
Email: [enquiries@aqualisa.co.uk](mailto:enquiries@aqualisa.co.uk)

Republic of Ireland  
Sales enquiries: 01-864-3363  
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