

INSTALLATION INSTRUCTIONS

‘1400’ & ‘1700’ KUDOS WALK-IN ENCLOSURE

Incorporating
AQUALISA QUARTZ SHOWER SYSTEM

Please read these instructions throughout before installing as incorrect fitting will invalidate the guarantee
These installation instructions must be used in conjunction with the QUARTZ Installation Guide

Got a query? Then please contact the relevant number:

For information on the Walk-In Enclosure/Shower Tray
Kudos Shower Products 01539 564040

For information on the Quartz Shower System
Aqualisa Products Limited 01959 560010

IMPORTANT

- Check that you have the correct packs and shower tray to suit your installation
- Check appearance of shower enclosure and tray. Any defects must be reported to Kudos Shower Products before assembly/installation. Claims for imperfections will only be accepted prior to installation.
- Ensure shower tray is installed level in **all** directions.
- Prior to installation, any gap or crevice between tray and walls **must be** filled with silicone sealant flush with the top of the tray.
- Waterproof walls (using tiles/shower panels etc.), **before** installing the shower enclosure.
- Care should be taken when drilling into walls to avoid hidden pipes and electrical cables.
- The blended water to the handset can be supplied from above or below the enclosure:
OVERHEAD WATER SUPPLY:
Maximum ceiling height allowable (from top of tray) = **2830mm / 9' 3"**
NB- Please ensure that the ceiling entry point for this supply is clear of any structural framework.
UNDER-TRAY WATER SUPPLY:
Overall height of enclosure (including shower tray) = **2076mm / 6' 10"**

CLEANING

Use only warm soapy water and damp cloth/sponge on a regular basis. **Do not use** abrasive scouring powders, chemicals or aerosol products - these may result in damage to the surfaces.

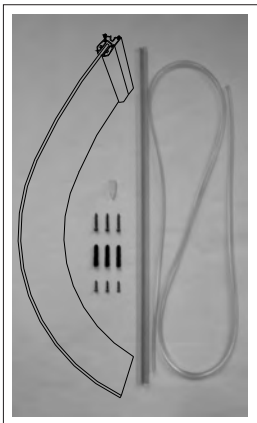
KEY STAGES TO INSTALLATION

- 1st** Choose your Quartz Processor site and install.
- 2nd** Run data cable to recommended position for shower control.
- 3rd** Connect 2 metre flexible hose to Quartz Processor.
NB- This connection must be carried out at this stage if it is not possible to make the connection after the shower tray has been installed, i.e, when installing the tray directly onto a solid floor.
- 4th** Install shower tray.
- 5th** Apply finish to walls e.g. tiling.
- 6th** Install shower enclosure.
- 7th** Connect to flexible hose and fit Water Delivery Column.

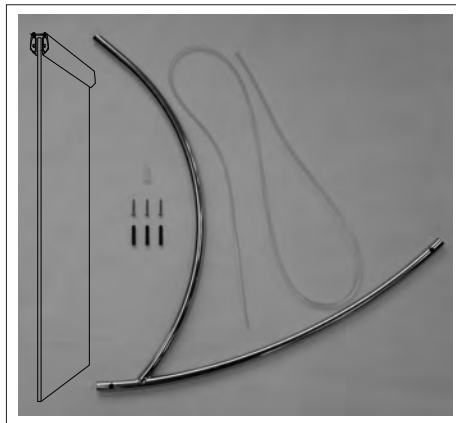
THESE INSTRUCTIONS ARE TO BE LEFT WITH THE CONSUMER

PACK CONTENTS

Please ensure that you have all the necessary components before starting your installation.



PACK A (1400 tray)
PACK P (1700 tray)
CURVED GLASS PANEL



PACK B (1400 tray)
PACK R (1700 tray)
SIDE GLASS PANEL



PACK C
(1400 & 1700 tray)
RECESS COMPONENT KIT

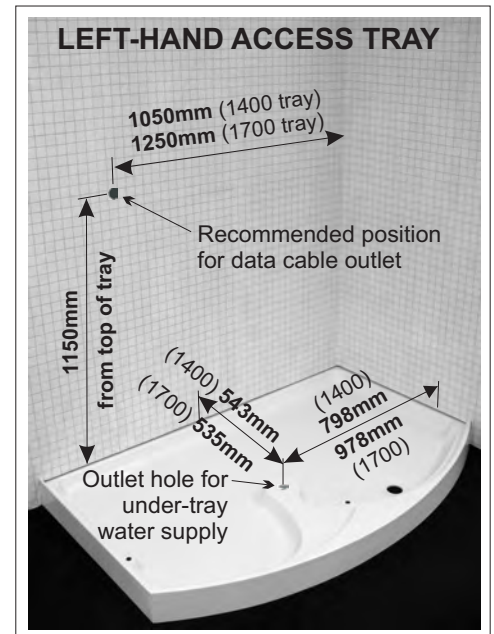
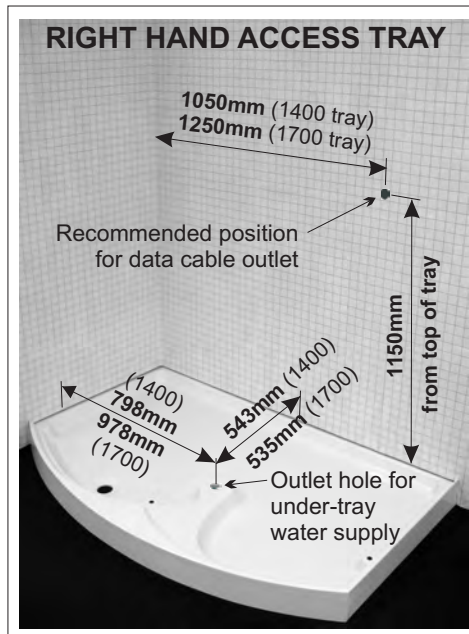


PACK D
(1400 & 1700 tray)
CORNER COMPONENT KIT

11 SHOWER CONTROL POSITION
Run data cable to recommended position as shown

Note: all dimensions are from base of tray to centre of holes (unless stated otherwise)

Overall height of shower tray = 100mm



12 FLEXIBLE HOSE CONNECTION

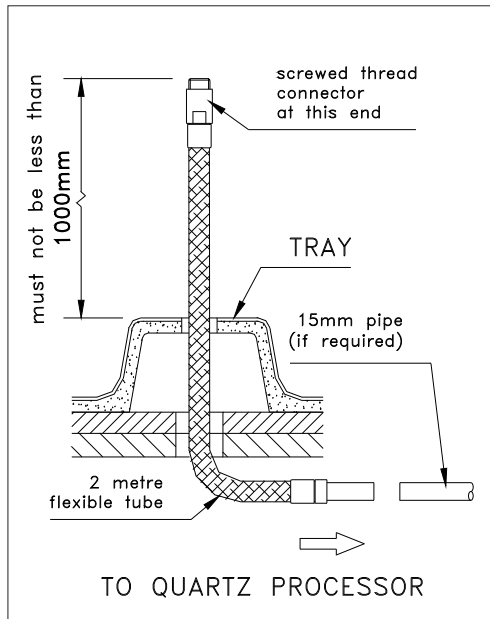
THIS CONNECTION MUST BE CARRIED OUT AT THIS STAGE IF IT IS NOT POSSIBLE TO MAKE THE CONNECTION AFTER THE SHOWER TRAY HAS BEEN INSTALLED

Connect 2 metre long flexible hose to mixed water outlet on Quartz Processor unit, either:

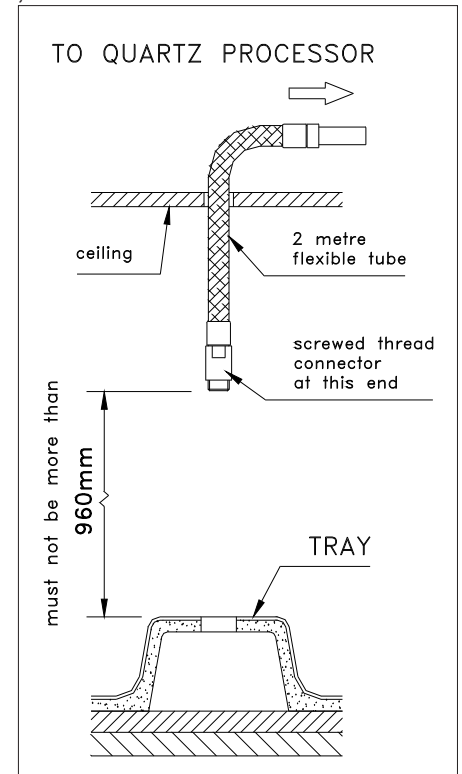
A - Directly, if unit is within reach

B - Via 15mm copper pipe, if unit is not within reach

IMPORTANT: please take note of dimensions for exposed hose, if not adhered to, connection with the Water Outlet Body, at a later stage, will not be possible.



UNDER-TRAY WATER SUPPLY

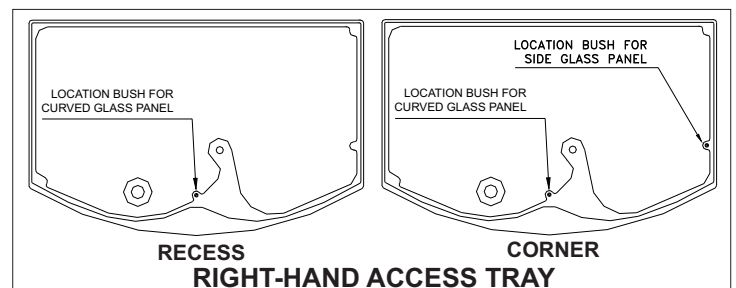
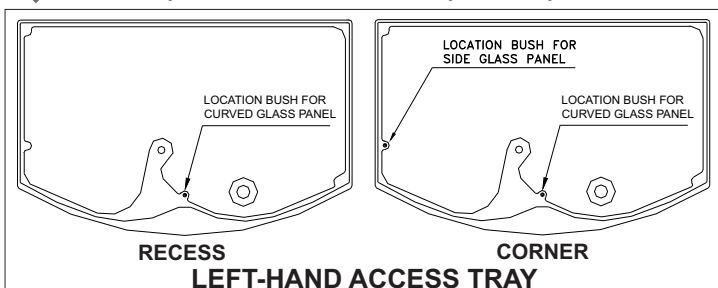


OVERHEAD WATER SUPPLY

13 SHOWER TRAY INSTALLATION

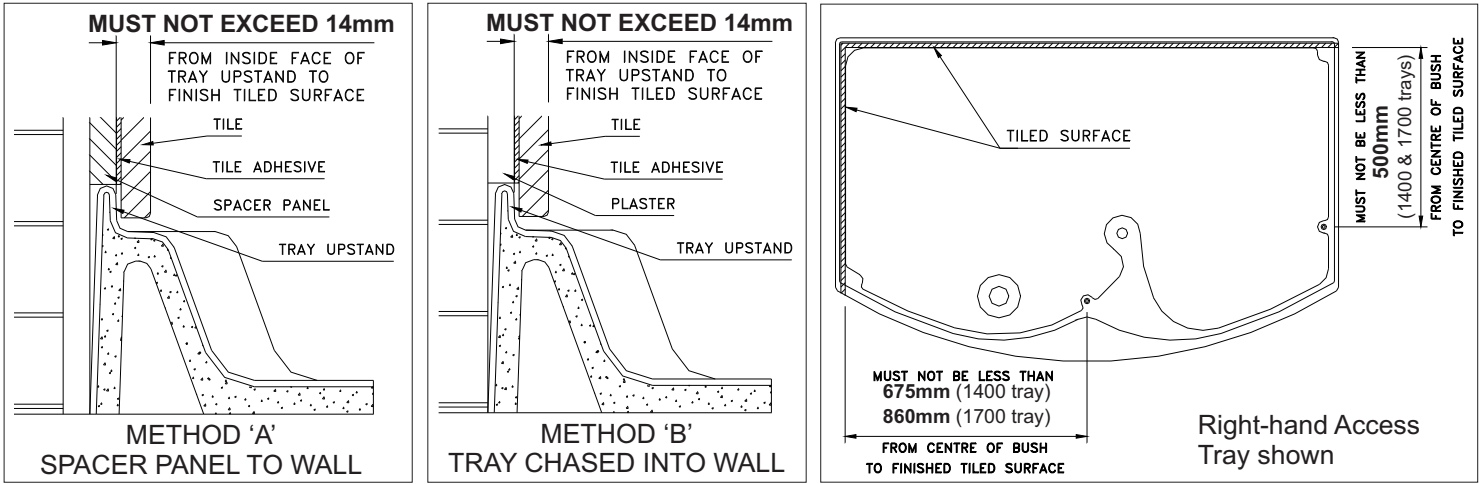
For general information, please read 'Fixing Instructions for Shower Base' (supplied with the tray), in conjunction with these instructions.

14 CHECK TRAY
Ensure you have the correct tray to suit your installation



15 TILING ALLOWANCE

To overcome the width of the integral upstand of the shower tray, either method can be used
IMPORTANT: IF THE DIMENSIONS SHOWN ARE EXCEEDED THEN THE GLASS PANEL(S) WILL NOT FIT



16 APPLY FINISH TO WALLS

Fit tiles/shower panels to the walls and apply silicone sealant where tiles/panels meet tray at bottom

17 INSTALL WALK-IN SHOWER ENCLOSURE

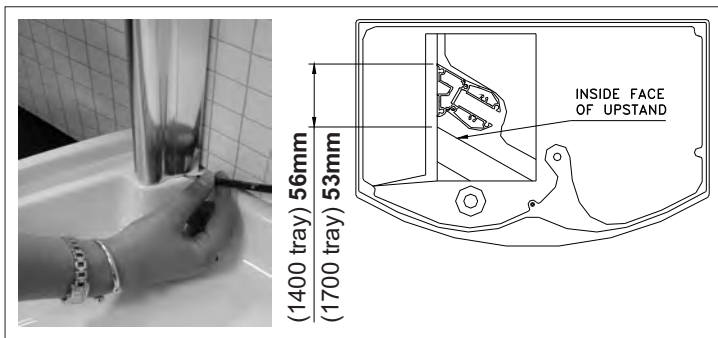
The enclosure can be fitted to suit both right-hand and left-hand installations

Note: If you are installing the recess version (curved panel glass only), then please ignore any reference to the side glass panel and corner rail instructions

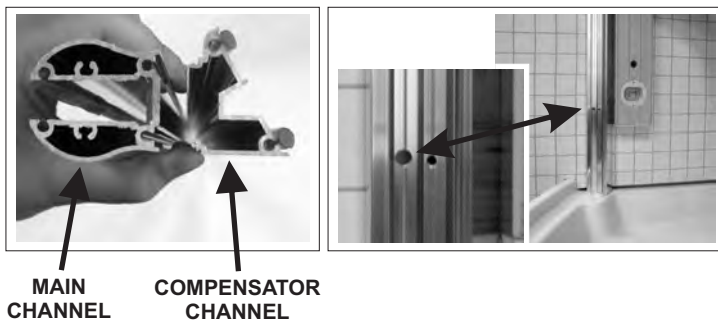


- 18 CURVED GLASS PANEL**
Remove aluminium channels from curved glass panel and set aside glazing seal for later use

- 19 POSITION CHANNELS ONTO TRAY**
Mark position of compensator channel onto tray and wall

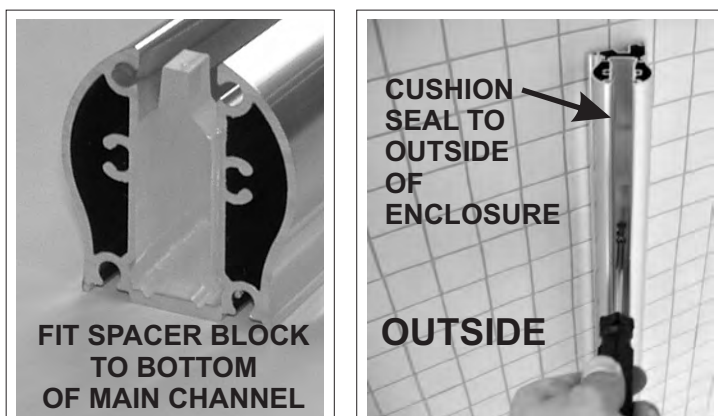


- 20 SEPARATE CHANNELS**
Unclip channels and re-position compensator channel onto tray.
Using spirit level to ensure channel is vertical, mark through the three (5mm) pre-drilled holes onto wall. Drill (7mm) and plug walls or use fixings suitable for the construction of the walls.
Fix compensator channel to wall using No.8's x 30mm long screws provided.

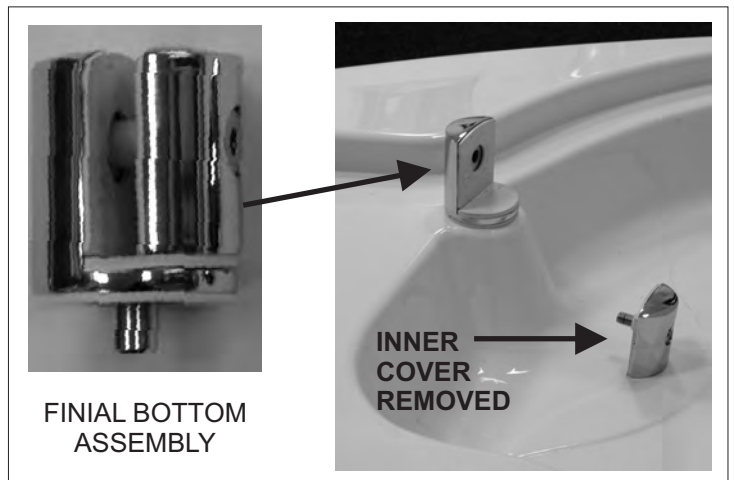


- 21 FIT MAIN CHANNEL**
Insert spacer block (from installation pack) into bottom of main channel.
Clip channels together ensuring fully home along the entire length and secure with three No.8's x 15mm long screws provided, ensuring these are fully screwed home.

TIP *Fold a thin strip of paper/cardboard into a 'V' shape and use as guide to locate screws into pre-drilled holes.*



- 22 FIT CURVED GLASS PANEL**
Insert finial bottom assembly (with inner cover removed) into location bush.
Carefully insert glass panel into main channel and onto finial body.

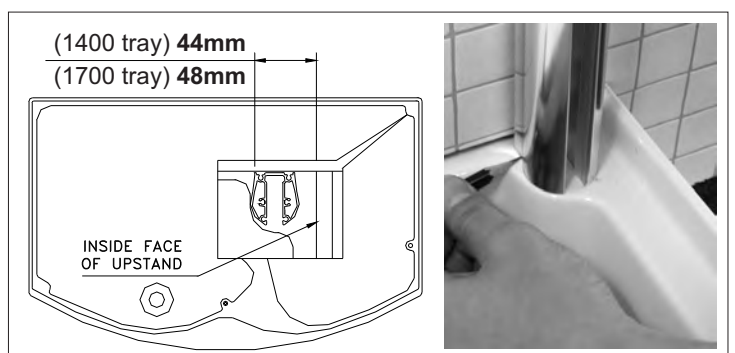


- 23 SECURE CURVED GLASS PANEL**
Screw inner cover to finial bottom using 4mm Allen key provided, ensuring the protective plastic hole washer is fitted over the screw.
Insert glazing seal to inside between glass panel and main channel.

TIP *If tight, lubricate glazing seal with water. Do not stretch seal when inserting, after cutting to length, the seal will shrink and leave a gap.*



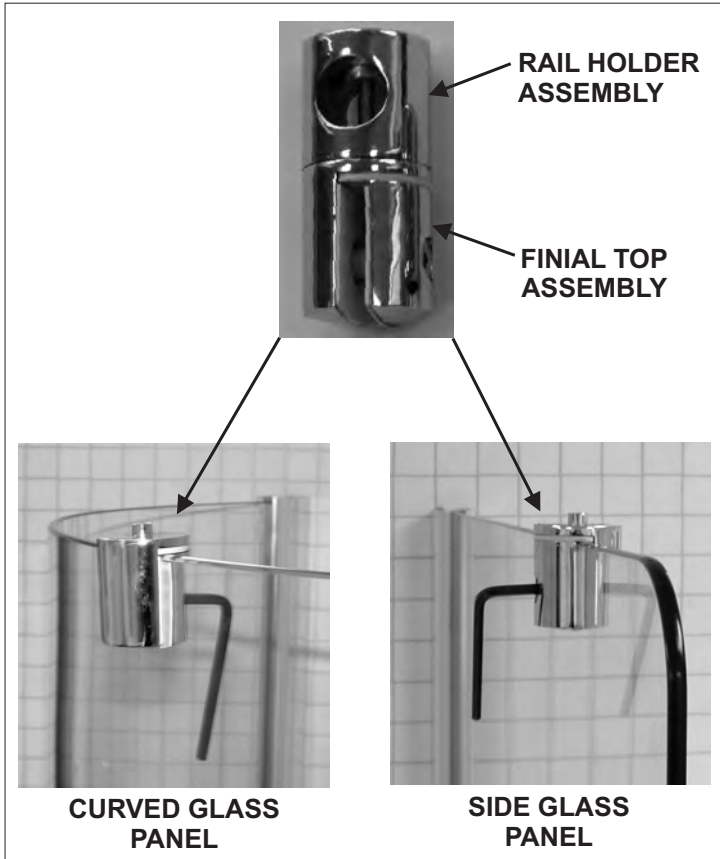
- 24 SIDE GLASS PANEL**
Repeat above stages to fit side glass panel.
NB- side panel installation does not require a compensator channel, the main channel is fixed directly to the wall.



25 FIT TOP RAIL

Fit finial top assembly through hole at top edge of glass panel using 4mm Allen key supplied, ensuring screws are to inside of enclosure.

TIP Protect shower tray by covering with suitable material before fitting top rail.



27 FIX RAIL WALL BRACKET

Re-position wall bracket to wall and mark through fixing hole.

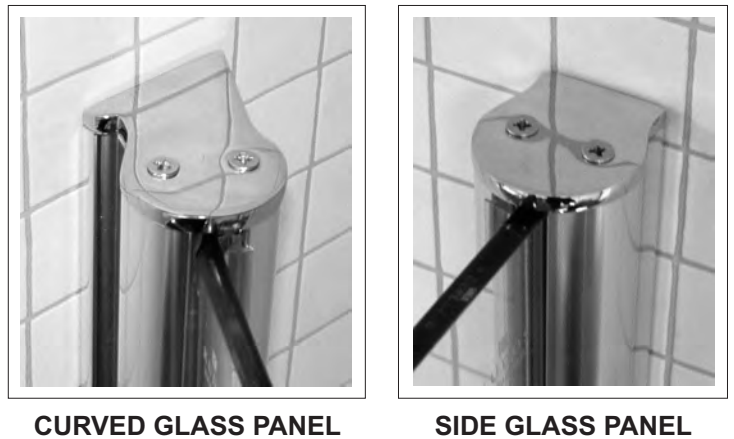
Drill (8mm), plug and fix using No.12's x 30mm long screw provided.

Refit top rail assembly and tighten all screws using 2.5mm & 3mm Allen keys supplied, ensuring that the shaped brass bush is fitted inside the top rail holder(s).



28 FIT COVER CAPS

Fit cover caps to top of channels using No.6's x 10mm long screws provided.



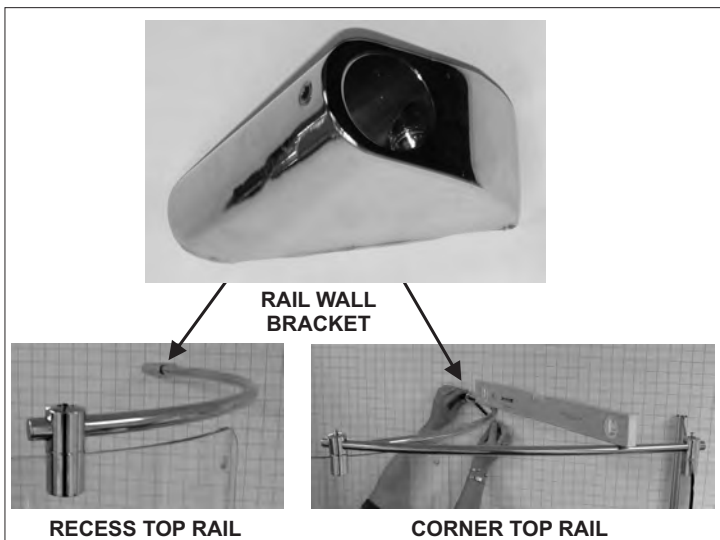
26 ASSEMBLE TOP RAIL

Fit rail holder assembly and rail wall bracket to top rail and locate over finial top(s).

Ensuring rail is horizontal, mark position of rail wall bracket onto back wall.

Recess Top Rail- please ensure that the wall bracket sits flush to the wall when positioning.

Note: the top rail is manufactured oversize, at wall end, to allow for out-of-true walls. To ensure correct fit, it may be necessary to trim the end of the rail (the end with no pre-drilled hole), so that it just clears the back wall when fitted.



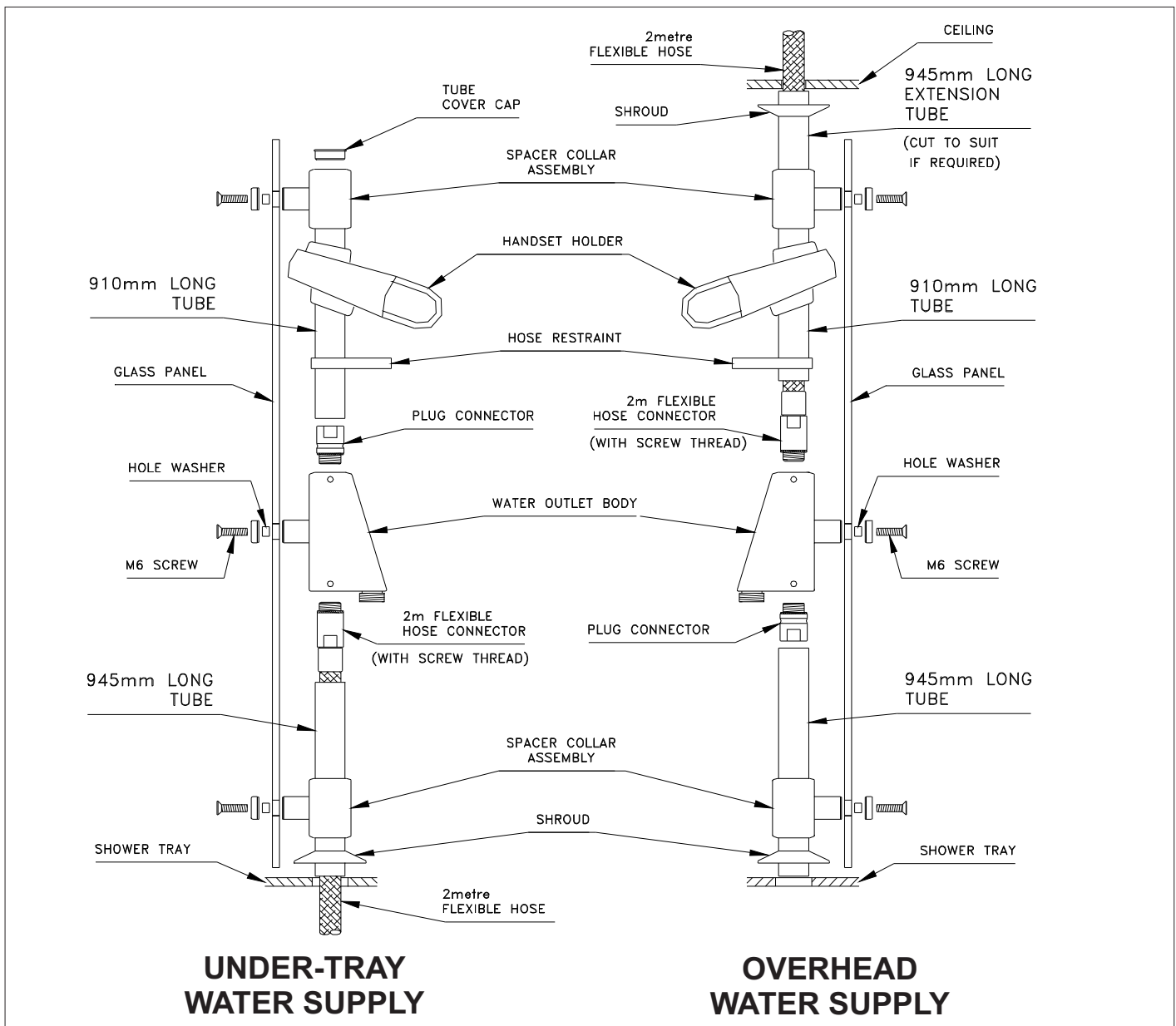
29 FIT BOTTOM SEAL (OPTIONAL)

Trim to length and fit seal to bottom of curved panel glass, in between channel and bottom finial assembly. - the soft flexible leg to face the outside.

TIP Using damp cloth, wipe both sides of glass to ease fitment.

Note: this seal is not required when using the enclosure under normal showering conditions, ie., when the water is angled away from the panel. However, if it is not fitted, please leave with consumer.





UNDER-TRAY WATER SUPPLY

- Fit plug connector to TOP of Water Outlet Body, ensuring the rubber washer is fitted.
 - Feed flexible hose through 945mm long bottom tube and connect to BOTTOM of Water Outlet Body, ensuring rubber washer is fitted.
 - Assemble all component parts to 910mm long top tube.
 - Fit tubes into Water Outlet Body ensuring these are fully home and secure using the 4 grub screws.
 - Secure fully assembled column to glass panel using screws through holes in glass, ensuring all protective washers are fitted.
 - Remove protective film from underside of shroud and press firmly down onto tray to achieve watertight seal.
- Note: the remaining 945mm long extension tube is not required for this water supply.**

OVERHEAD WATER SUPPLY

- Make 25mm hole in ceiling directly above column.
 - Fit plug connector to BOTTOM of Water Outlet Body, ensuring the rubber washer is fitted.
 - Feed flexible hose through extension tube (cut tube to length if necessary), top spacer collar assembly and 910mm long tube and connect hose to TOP of Water Outlet Body, ensuring rubber washer is fitted.
 - Fit tubes into Water Outlet Body ensuring these are fully home and secure using the 4 grub screws.
 - Secure fully assembled column to glass panel using screws through holes in glass, ensuring all protective washers are fitted.
 - Remove protective film from underside of shroud and press firmly down onto tray to achieve watertight seal.
 - Repeat to fit shroud to ceiling.
- Note: the tube cover cap is not required for this water supply.**