

Curved Quadrant

Instruction Manual

CQ



Consumer Guarantee

Please make sure the purchaser/end user completes and returns the Guarantee card which is enclosed with this product. Failure to validate the Guarantee will mean only the 1 Year Statutory Guarantee will apply.

IMPORTANT

- Please ensure the consumer guarantee card enclosed with this product is completed and returned; please ensure the end user retains this manual.
- Please read these instructions carefully prior to attempting installation.
- Unpack and handle the product with care to avoid damage to the product finish.
- Check for hidden electrical cables and water pipes prior to commencing any drilling work.
- Do not plasterboard over the rim of the Tray.
- Ensure the walls where the Enclosure is to be fitted are vertical. (If the walls are not completely vertical there is 20mm of adjustment in each Wall Profile.) **Note:** *It is recommended that the walls are tiled after the Tray is fitted and grouted before fitting the Enclosure. This will provide maximum adjustment and will aid sealing.*
- No attempt should be made to rework toughened safety glass.
- Pictures used are for illustration purposes **only**, product designs may alter slightly as a result of continuing product development.
- This is a two person installation.

Component Check List: Supplied

Ref	Description	Quantities
A	Wall Profiles (1900mm)	2
B	Fixed Panels	2
C	Doors Left/Right	2
D	Top Rail	1
E	Bottom Rail	1
F	Handles and Clear Flexible Spacers	2
G	Clear 'L' Shaped Seal	4
Fitting Pack		
H	2.5mm Drill Bit	1
I	40mm Screws (Wall Profiles)	6
J	Wall Plugs	6
K	Coloured Cover Caps and Bases	6
L	9mm Screws	6
M	Left and Right Top Caps	1 of each
N	Clamp Covers Left and Right	2 of each
O	Branding Badge (where applicable)	1
P	40mm Screws (Fixed Panels)	4
Q	Round White Handle Spacer	2

Equipment Checklist: Not Supplied

Electric Drill
 6mm Masonry Drill Bit
 Bathroom Sealant Gun
 Bathroom Sealant Tube
 Screwdriver
 Spirit Level
 Tape Measure
 Pencil
 Wall Plugs (Plasterboard)

Before Assembly and Installation of the Collage Curved Quadrant

- Check to see that you have the correct handing Enclosure for your Tray. This can be done by referring to the label on the side of the product packaging.
- Ensure all parts are in the packaging by checking them against the parts and quantities shown on the component check list above.
- Check the product for defects. Installation queries on damaged parts can not be resolved once the installation has been completed.
- The Tray must be completely sealed along tiled walls, fitted level (check with a Spirit Level) and should have no leaks.

Notes: *It is recommended that the Wall Profiles are fitted directly onto tiles or a similar sealed surface. If walls or tray or a combination of both are out of level you will not achieve full adjustment of maximum width. We do not stipulate where the British Standard Safety Kite Mark should be positioned on the glass panels when being factory assembled.*

Prior to commencing the installation of your tray, ensure that it is the correct size and handling for your enclosure. Once the installation has commenced the installer becomes liable for any rectification costs due to incorrect specification of product.

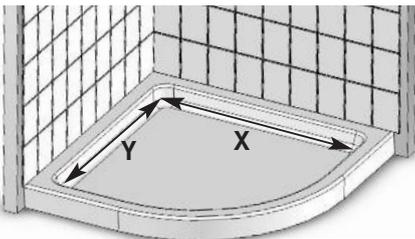


Figure a1

Enclosure Type	Adjustment
CQ8mm	780-800mm
CQ89	740-760 & 880-900mm
CQ9	880-900mm
CQ97	880-900 & 740-760mm
CQ10	980-1000mm
CQ108	980-1000 & 780-800mm
CQ128	1180-1200 & 780-800mm
CQ129	1180-1200 & 880-900mm

Figure a1i

1. Check the 'X' and 'Y' values in the diagram above are within the adjustments of the product, see the following table. Please remember the Product will be fitted 20mm from the front of the tray, so measure from the wall tiles to this point.



Figure a2

2. Ensure the Tray is completely level, check for any movement in the Tray by standing in it. Fill the Tray with water to check all plumbing for leaks.

Note: Please ensure the Tray is installed as per Manufacturer's Instructions. If the Tray is not completely level this will cause the Glass Door(s) to hang incorrectly during installation.



Figure a3

3. Once tiling and grouting has been completed the Tray should be fully sealed along the tiled walls prior to installation of the Enclosure with a Bathroom Sealant (not supplied). Prior to commencing installation of the Enclosure and, once the Bathroom Sealant has cured, spray the shower handset around all joints to check for leaks.

Note: It is important that the tiled walls are grouted prior to the installation of the Enclosure. Grout will cause discolouration of the aluminium parts.

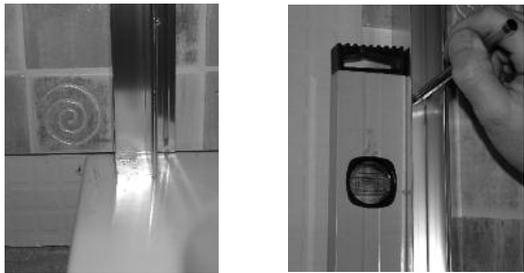


Figure a4 **Figure a4i**

4. Fit both Wall Profiles approx. 20mm in from the front outside edge of the Tray (**Figure a4**). Ensure both Wall Profiles are completely vertical using a Spirit Level. Mark the slots with a pencil where the Wall Profiles are to be positioned (**Figure a4i**).

Note: If the Wall Profiles are not completely vertical this will cause the Glass Door(s) to hang incorrectly during installation.

HOW TO ENSURE THAT WALL PROFILES ARE COMPLETELY VERTICAL

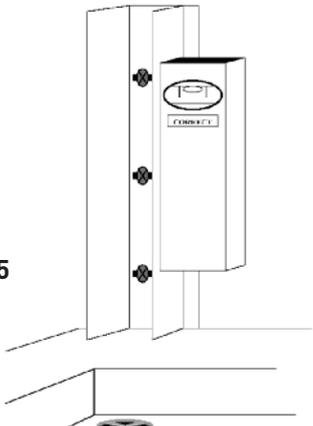


Figure a5

5. Wall Profiles will only be completely vertical when the spirit level bubble is in the centre of the two lines as shown in the picture (**Figure a5**). **ALWAYS FOLLOW THIS PROCEDURE.**



Figure a6

6. Drill the wall with a 6mm Masonry Drill Bit (not supplied) where the Wall Profiles (A) are to be positioned (**Figure a6**). Fit the Wall Plugs (J) (if going into a brick or block wall). If going into a plasterboard wall you will need to purchase appropriate wall fixings. Wipe clear all debris from the Tray before referring to the next stage.



Figure a7

Figure a7i

Figure a7ii

7. IMPORTANT: Where both Wall Profiles (A) are to be positioned onto the tray apply a bead of bathroom sealant (not supplied) the width of the Wall Profile along the tiled wall (Figure a7/a7i). Screw fix both Wall Profiles onto the wall using the 40mm screws (I) (Figure a7ii).

Note: If the Wall Profiles are not completely vertical this will cause the Glass Doors to hang incorrectly during its installation.

Failure to carry out Figure a7/a7i can result in serious water damage and is not covered by the Guarantee.



Figure a8

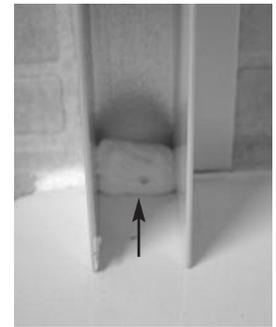


Figure a8i

8. Seal the inside gap between the base of the Wall Profiles (A) to the Tray Top with a Bathroom Sealant (not supplied) (Figure a8/a8i).

Note: Failure to carryout this procedure correctly can result in serious water damage and is not covered by the Guarantee.

The next stages of the installation require two persons and a clear space in front of the shower tray in which to assemble the product prior to it being installed.

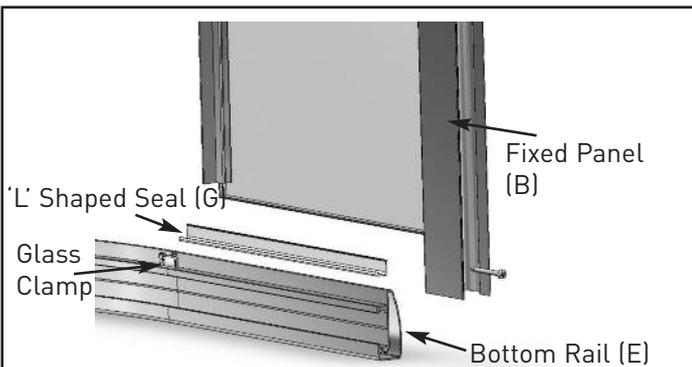


Figure a9

9. Lay the Bottom Rail (E) onto the floor in front of the tray ensuring that the smooth outside face of the rail is facing away from the tray. Assemble the two Fixed Panels (B) to the bottom of the rail as shown in Figure a9 ensuring that the 'L' Shaped Seals (G) are placed between the Bottom Rail (E) and the glass. Fix these in place using two 40mm screws (P).

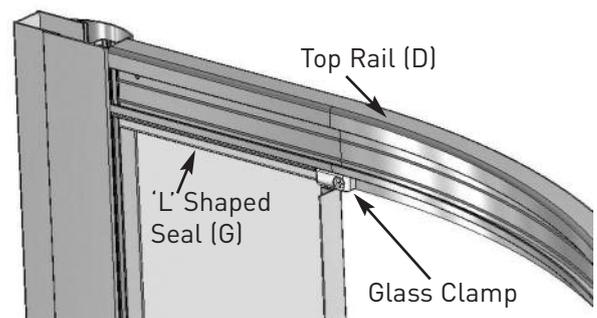


Figure a10

10. Place Top Rail (D) onto assembly and fix into position using 40mm screws (P) (Figure a10). Remove each LH and RH glass clamp in turn and slide 'L' Shaped Seal (G) between top of Glass Panel (B) and bottom of Top Rail (D) once this is done replace glass clamps.



Figure a11

11. Place Top Rail (D) onto assembly and fix into position using 40mm screws (P) (Figure a10). Remove each LH and RH glass clamp in turn and slide 'L' Shaped Seal (G) between top of Glass Panel (B) and bottom of Top Rail (D) once this is done replace glass clamps.

Note: This stage requires the help of an assistant. Please ensure that the Enclosure is completely level and vertical, failure to do so will cause the enclosure doors to hang incorrectly.



Figure a12

12. Once the Enclosure is completely vertical and level and an equal gap has been achieved all around the outside of the tray move inside the Enclosure and drill three holes through both Wall Profiles (A) into both Fixed Panels (B) with the 2.5mm Drill Bit (H) (Figure a12). The three holes should be drilled 100mm approx. from the top, 100mm approx. from the bottom and one in the centre.

Note: Please ensure the Enclosure is completely level and vertical, failure to do so will cause the Glass Doors (C) to Hang incorrectly during its installation

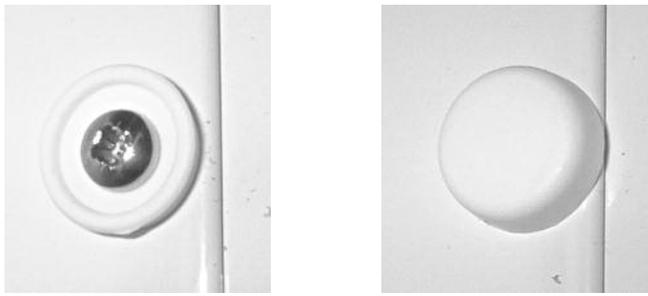


Figure a13i

13. Fix the 9mm Screws (L) into the Base Caps (K) and then screw fix into the holes drilled in Stage 12 with a Screwdriver. Press fit the Coloured Cover Caps (K) over the top of Screw Base Caps once fully tightened (**Figure a13i**).

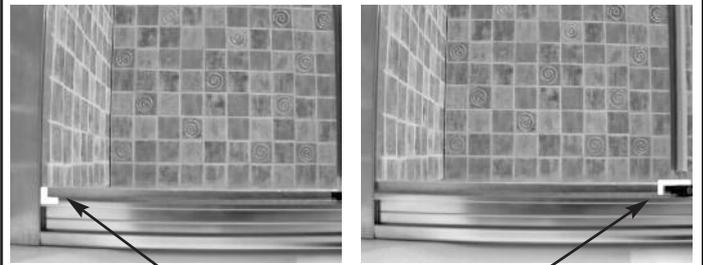


Figure a14

Figure a14i

Apply a thin bead of Bathroom Sealant in areas shown in white

14. Move inside the Enclosure and on the bottom rail only apply a thin bead of clear Bathroom Sealant in the corner of both Fixed Panels (B) as shown in (**Figure a14**), then apply a thin bead of clear Bathroom Sealant around the Black Glass Holding Clamps on both Fixed Panels as shown in **Figure a14i**.

Note: Failure to carry out the above can result in the Fixed Panels leaking and is not covered by the Guarantee.

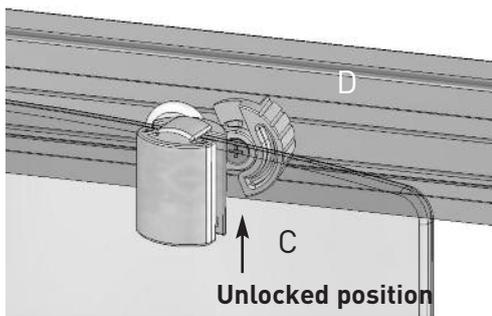


Figure a15

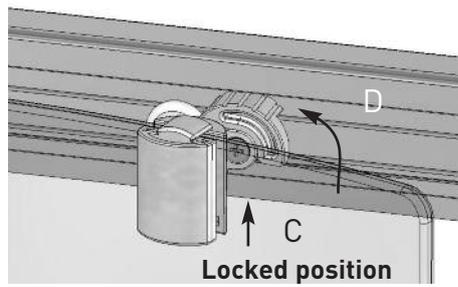


Figure a15i

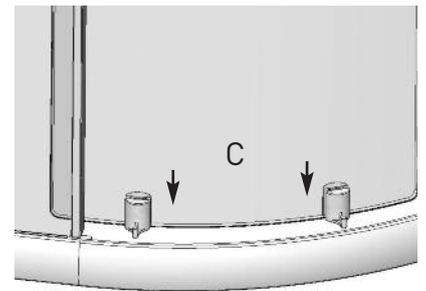


Figure a15ii

15. Position one of the Doors (C) into the Top Rail (D) with the locking cams in the unlocked position (**Figure a15**). Rotate the cam until it clicks into the locked position (**Figure a15i**). At the bottom of the Door push down on both bottom door guides until they click under the lip on the Bottom Rail (**Figure a15ii**). To fit the remaining Door in the Top Rail please repeat procedure.

Note: Ensure door bottom guides are located in the bottom rail correctly.

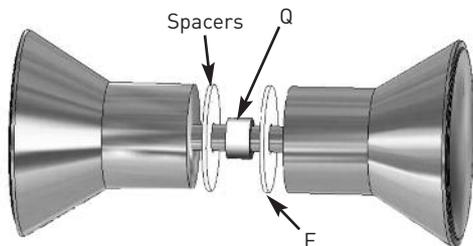


Figure a16

16. Fit the Handles (F) ensuring no aluminium touches the glass of both Doors (C). This is achieved using the spacers (F & Q) (**Figure a16**). The spacers should be placed between the aluminium and the glass of both doors on assembly. Turn the Handles in opposite direction to each other to tighten.



Figure a17



Figure a17i

17. Take the correct handing Top Cap (M) and push fully down into the Fixed Panels (B) (**Figure a17/17i**).

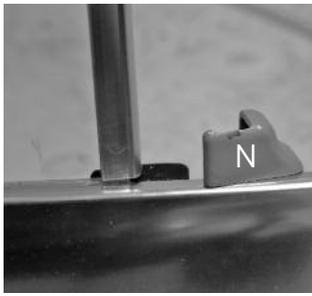


Figure a18

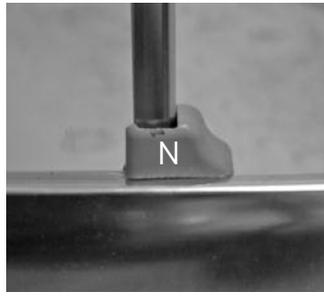


Figure a18i

18. Take the correct handing Clamp Covers (N) and position them over ends of the Fixed Panels (B) **(Figure a18/18i)**.

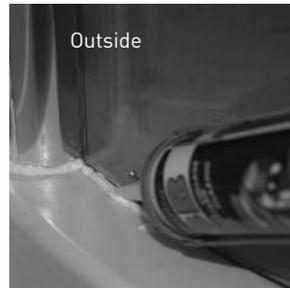


Figure a19



Figure a19i

19. Using a Bathroom Sealant (not supplied) seal both sides of the Wall Profiles (A) vertically to the inside and outside of the Enclosure where they meet the tiles only **(Figure a19/a19i)**. Then fully seal the Enclosure along the Tray top from the outside only **(Figure a19)**. Please allow 24 hours for the Bathroom Sealant to cure prior to using the Enclosure.

Note: At no stage should you seal the Enclosure along the Tray top on the inside as this is a self draining unit. Failure to comply will result in the Enclosure leaking and is not covered by the Guarantee.

20. Ensure the Branding Badge (O) (where applicable) is positioned on a non moving aluminium part to complete your installation.

Some important information to help you Maintain your product.

The following information is all you need to keep your product looking new.

Clean your product using a mild detergent diluted in water and then polished off using a soft cloth.

If you live in a hard water area, periodically clean your product using a 50/50 solution of white vinegar and water. The solution should be left on the enclosure for approximately 5 minutes then rinsed off using warm water. This method of cleaning should remove lime scale residue.

Simple maintenance.

Our products are generally maintenance free, however it may be necessary to lubricate wheel assemblies and other moving parts from time to time.

It is strongly recommended that a quality silicone spray is used.

A list of Don'ts:

- 1 - Don't use acidic based products which are unsuitable for cleaning enamel surfaces.
- 2 - Don't use Abrasive cleaners or cleaners containing bleach or solvents, these products will adversely affect the finish of the aluminium profiles.
- 3 - Don't use scouring pads, powder or any sharp instruments when cleaning the enclosure.

Should you experience any problems during installation please refer to the Trouble Shooting Guide or contact Customer Relations on:

+44 (0) 1325 328033/328034

To enable customer relations to provide you with an excellent level of service it is important that you quote your Product Code and Reference Number - these numbers can be found on the guarantee card.

Trouble Shooter Guide

Problem		Solution
Leaking	①	Check that the inside gap between the Tray and Wall Profiles has been sealed correctly (Figure a8/a8i) .
	②	Ensure the Tray is sealed along the tiled walls prior to installation (Figure a3)
	③	If the inside joint between the Enclosure and The Tray top is sealed, this will cause leakage – the sealant must be removed.
	④	Ensure the Wall Profiles on the tiled walls are sealed both vertically inside and outside (Figure a20/a20i) .
	⑤	Ensure the outside joint between the Enclosure and Tray top is sealed (Figure a20) .
	⑥	Ensure the top of the Bottom Rail has been sealed as in (Figure a14) .
Enclosure alignment on Tray	①	Is the Enclosure fitted onto a tiled wall?
	②	Are the Wall Profiles fitted approx. 15mm in from the front outside edge of the Tray?
	③	Are the Wall Profiles completely vertical? (Figure a5)
Door not running smoothly	①	Ensure both Wall Profiles are completely vertical. (Figure a5)
	②	Ensure the Tray is completely level. (Figure a2)
	③	Ensure the Enclosure is completely vertical and level and has an equal gap around the outside of the tray (Stage 12) .
Door alignment	①	Ensure both Wall Profiles are completely vertical. (Figure a5)
	②	Ensure the Tray is completely level. (Figure a2)
	③	Ensure the Enclosure is completely vertical and level and has an equal gap around the outside of the tray (Stage 12) .