Single Door Quadrant Enclosure (V2 ~ Semi frameless). Installation / Maintenance Instructions rev 03.15

SUPERIOR AS STANDARD

IMPORTANT NOTES:

Please Read Carefully & retain these instructions for Future Reference.

- For ease & safety we advise that two persons assemble this product.
- Protect shower tray surfaces at all times.
- 2. 3. 4. Check for cables, pipes etc before drilling walls.
- Ensure all surfaces are dry, clean & free of loose debris / dust.
- 5. Unpack goods with care (small parts can become lodged in packaging & inadvertently discarded). Check parts supplied against parts & fittings listed herein. Damaged parts / omissions may be resolved by calling Lakes Bathrooms Helpline.
- 6. Whilst precautions are taken in manufacture, care must be taken when handling as rail ends may have sharp edges.
- 7. Before commencing, check:
 - shower tray is level & completely sealed to finished / tiled walls.
 - b) finished walls are sound & free of cracks loose tiles / grout.
 - c) tray protrusion from finished walls is within limits specified (Page 3 Dim'n Y).
- d) tray radius is 550mm (check with supplier / manufacturer).

 AFTER INSTALLATION, DO NOT 'WET' ENCLOSURE FOR 48 HOURS (ENSURE FULL CURE OF SILICONE SEALANT). 8.

USE:

General Care & Maintenance.

Provided this product is installed & operated in accordance with these instructions, problems should not arise. However should maintenance be required it should be carried out by a competent person with reference to these instructions. Before any work is carried out the root cause of the problem must be identified. Lakes Bathrooms service engineers are available if necessary to consult / carry out remedial work. Call Lakes Bathrooms HELPLINE.

(Every one to two weeks depending on local water {hardness} conditions).

All glass panels in this product have a hydrophobic coating aiding 'runoff' of water droplets, reducing the need for frequent cleaning. For best appearance | product life however, regular cleaning is recommended. Use ONLY mild soap / detergent solutions to clean. Rinse with water, squeegee glass panels & wipe frames dry with a soft cloth. Under no circumstances should abrasive, caustic or scouring products be used. DO NOT use 'spray & leave' type cleaning products. Non compliance with these cleaning instructions may cause plated / painted finishes to deteriorate & could adversely affect safe operation of the enclosure.

Limescale ~ should a build up of limescale occur, remove using a 50:50 solution of white vinegar & water applied with a soft cloth & rinsed / dried thoroughly afterwards.

To prevent the build up of limescale, do not allow water droplets to dry on glass or frames. After showering, rinse with water, remove droplets from glass with a squeegee & wipe frame with a soft cloth.

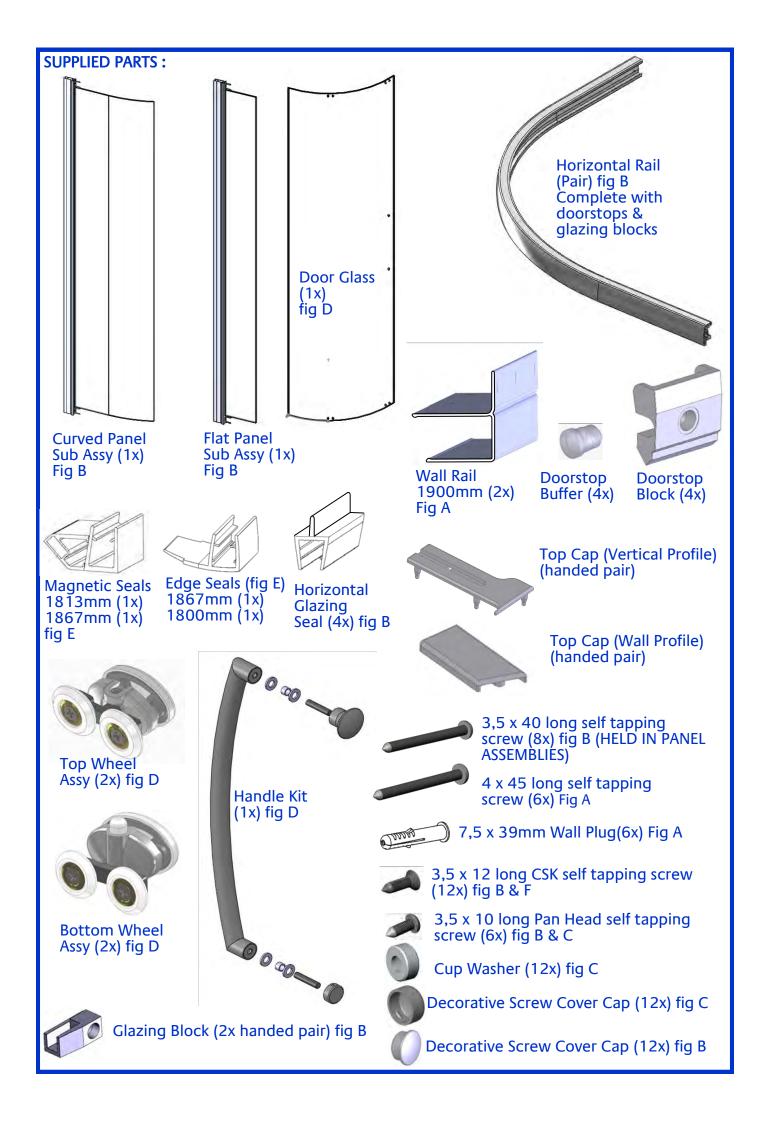
Customer Service.

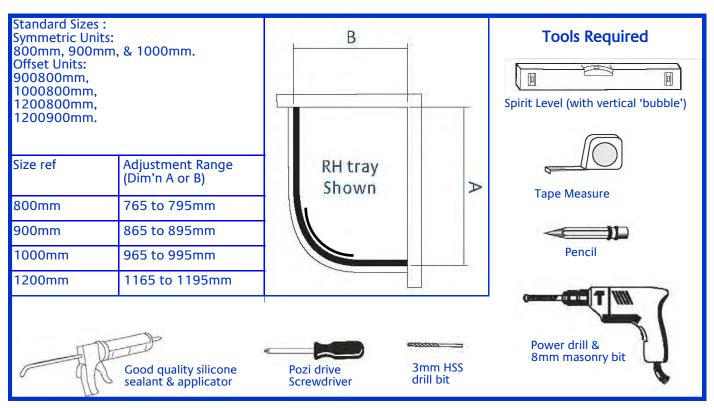
Quality Guarantee: Lakes Bathrooms Ltd guarantee Shower Doors & Enclosures against any manufacturing or material defects for the lifetime of the product. We will resolve defects free of charge by repairing / replacing parts as we feel necessary. To be 'free of charge' service work must be carried out by Lakes Bathrooms or

Not Covered by this Guarantee: Damage or defects that result from improper installation, improper use, or lack of maintenance (including limescale buildup). Damage or defects that result from repairs / modifications undertaken by unauthorized persons. This guarantee is in addition to statutory & other legal rights.

What to do if something goes wrong: Should the product not function correctly on initial use, firstly, contact the installer to check that unit installation & commissioning are in accordance with these instructions. Should this not resolve difficulties or should performance decline, consult 'Troubleshooting' section to see if simple home maintenance is needed. Alternatively our HELPLINE staff can assist, or if necessary arrange for a service engineer to visit.

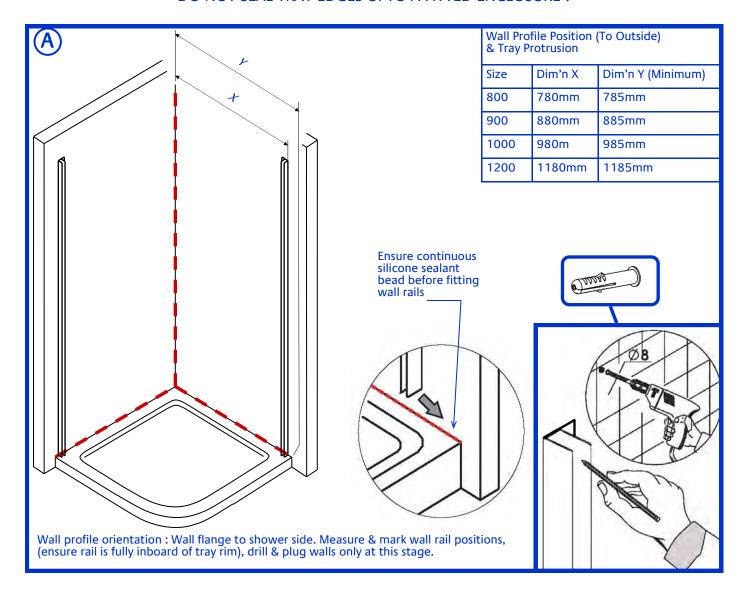
Spares: We maintain extensive spare part stocks. Spares can be ordered / purchased from your retailer in the first instance. Parts will normally be dispatched within two working days from order placement. Pro Forma invoices will be sent for cheque payments.

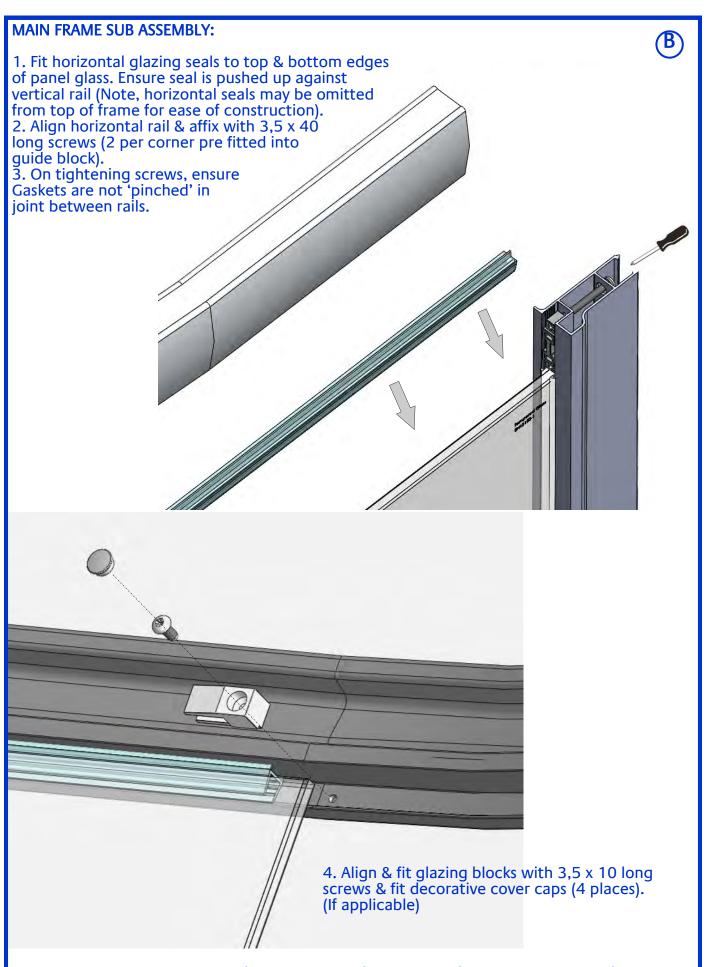




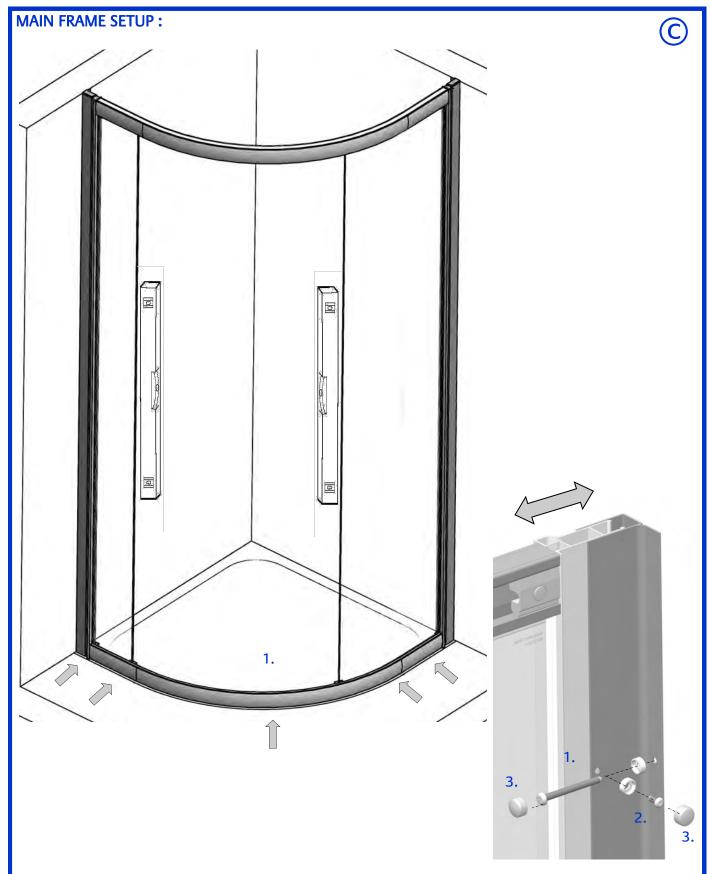
Lakes Single Door Quadrant is fully reversible, so is suitable for fitting to right or left hand trays. Ensure tray is correctly levelled & that tray / wall (tile) joints are sealed & cured over entire length of tray sides (See Fig A) prior to fitting enclosure.

DO NOT SEAL TRAY EDGES UPTO A FITTED ENCLOSURE!





5. Once assembled, stand main frame on flat surface & check for correct location of horizontal profiles: measure frame height at centre of curve (1900mm) & squareness at corners. If required, loosen frame corner screws, adjust as necessary & re tighten.



Loosely fit wall profiles onto frame verticals, lift frame into position.

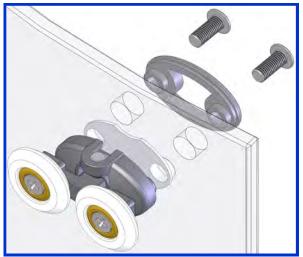
1. Align wall profiles with wall plugs & affix wall profiles to both walls using cup washers & 4 x 45mm screws (6 places).

Manipulate frame within wall profiles until even gap is achieved between frame & tray edge. Check both sides of frame for plumb.

- From inside enclosure, using the wall profile holes as a guide, drill (3mm) & screw frame to wall profiles using cup washers & 3,5 x 10mm screws.
- Fit all decorative caps (12 places total).



Wheels must be fitted to top & bottom of door glass as shown.

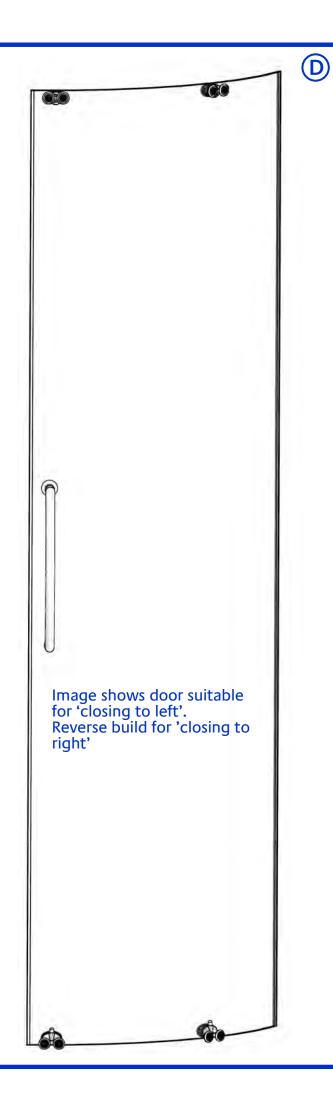


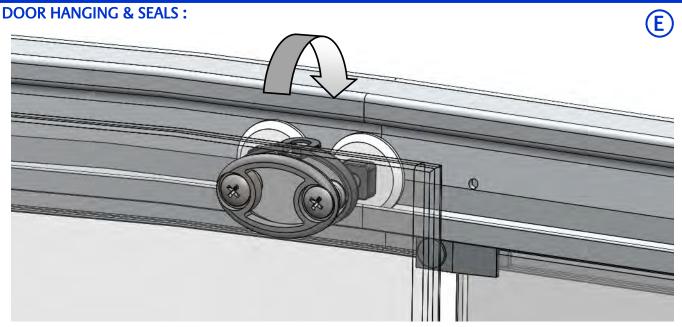
Loosely fit top wheels at this stage (adjusting screw head to underside). Ensure screws are engaged in body, but do not tighten fully & do not fit cover.





Fit & fully tighten bottom wheel, including cover

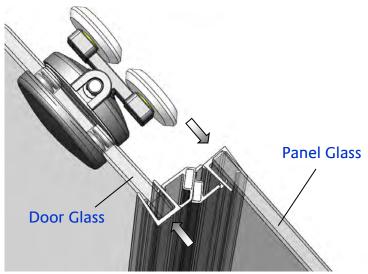




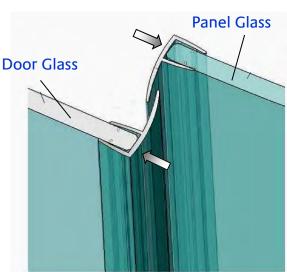
With wheel body loose on glass (screws engaged but not tightened) lift door & engage wheels in top rail & immediately tighten clamping screws.

Using buttons, engage bottom wheels in bottom rail.



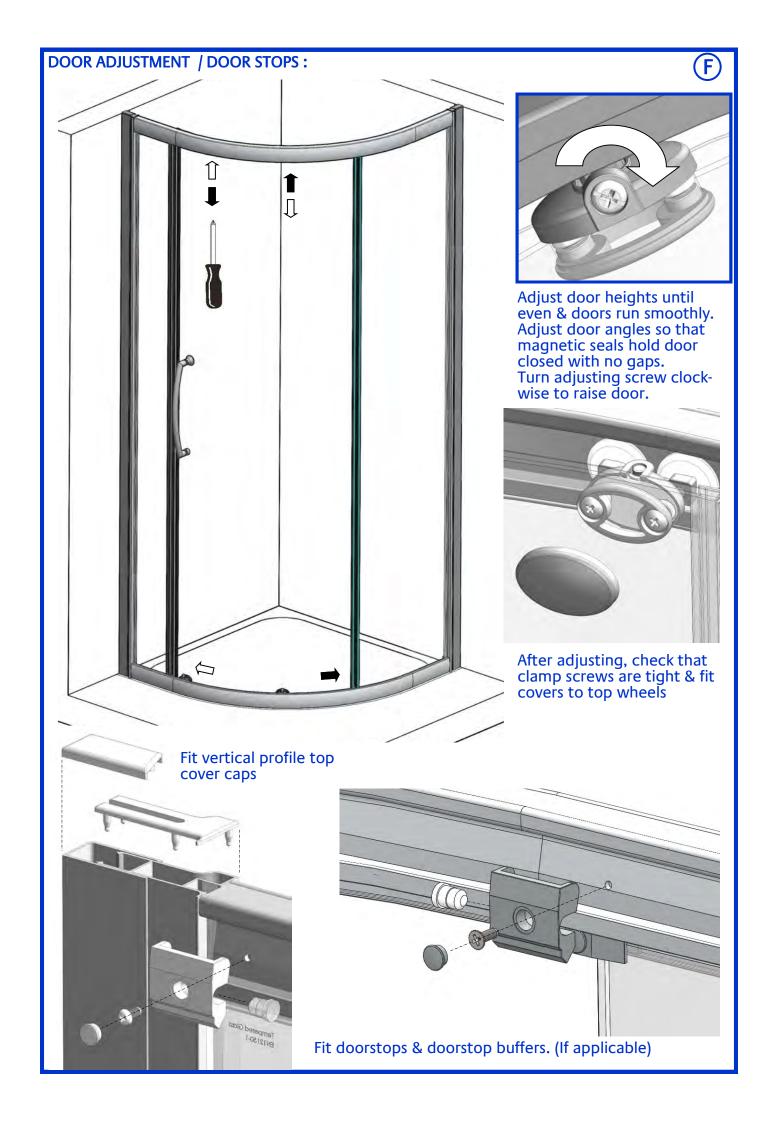


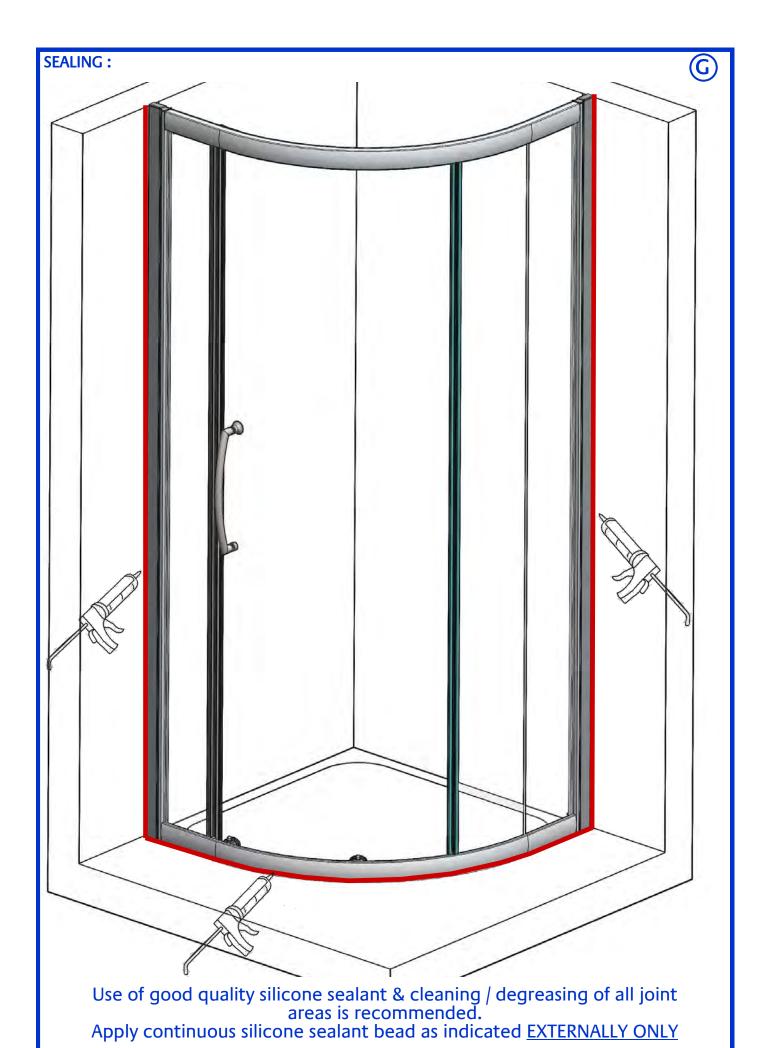
Fit magnetic seals to leading edges of door & flat panel. Ensure notched seal is fitted to panel.



Fit edge seals to trailing edges of doors & open edges of fixed panels.

Seals may be 'Wetted' to ease assembly.





BASIC TROUBLESHOOTING:

Magnetic seals not meeting precisely / not holding:

Ensure magnetic seals are pushed fully onto door edge and panel edge over entire door length. Check door alignment & adjust if necessary (see fig F).

Door motion noisy / Door not running smoothly / Door loose on bottom rail:

Check for edge seals dragging on glass (can cause 'clicking' noise).

Check top wheels engaged properly in rails & roll smoothly along rails.

Check door height adjustment ~ raise doors so that spring loaded bottom wheels are in contact with & roll smoothly along bottom rail.

Wheels & Grooves are factory greased, however over time this may disperse or become contaminated by dust etc, cleaning of grooves & re application of sanitary silicone based grease will restore & ensure smooth door motion.

Leakage:

The sealing method described in these instructions relies on a continuous seal being applied between shower walls & tray before installing the enclosure (see fig A), it ensures a watertight seal around the perimeter of the enclosure to the shower walls & tray.

In the unlikely event of an enclosure leak, water will be visible on the outside of the enclosure itself, or around the perimeter silicone seal ONLY. Water / moisture appearing outside this area (ie at floor level) is normally due to incorrect tray installation.

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