

## Aqualux 1160125

# Aqualux 840mm 4-Fold Bath Screen User Manual

Model: 1160125

## INTRODUCTION

Thank you for choosing the Aqualux 840mm 4-Fold Bath Screen. This manual provides essential information for the safe and correct installation, operation, and maintenance of your new bath screen. Designed for ease of use and durability, this screen features 3mm toughened safety glass and a convenient 4-fold design that allows it to fold back when not in use, maximizing your bathroom space. Please read these instructions thoroughly before beginning installation.





Image: The Aqualux 840mm 4-Fold Bath Screen, showcasing its four clear glass panels and polished silver frame, designed to fold compactly.

## SAFETY INFORMATION

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Always prioritize safety during installation and use. Failure to follow these instructions could result in injury or damage to the product.

- **Toughened Safety Glass:** This product uses 3mm toughened safety glass, conforming to EN12150-1:2000. While highly durable, it can shatter into small, relatively harmless pieces if impacted severely at the edges. Handle with care.
- **Two-Person Installation:** Installation requires at least two people to safely handle the bath screen and secure it to the wall.
- **Proper Tools:** Use appropriate tools for drilling and securing. Ensure drill bits are suitable for your wall material.
- **Water Sealing:** Proper sealing with silicone sealant is critical to prevent leaks. Ensure all joints are watertight.
- **Cleaning:** Use only non-abrasive cleaners specifically designed for glass and bathroom fixtures. Avoid harsh chemicals that can damage the finish or seals.

## COMPONENTS LIST

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Before beginning installation, verify that all components are present and undamaged. If any parts are missing or damaged, contact Aqualux customer support.

Component	Quantity	Description
Bath Screen Assembly	1	Pre-assembled 4-fold glass panels with frame.
Wall Channel/Profile	1	Vertical profile for mounting the screen to the wall.
Wall Plugs & Screws	Set	For securing the wall channel.
Bottom Seal Strip	1	Plastic rubber seal for the bottom edge of the screen.
Silicone Grease	1 tube	For lubricating hinge mechanisms.
Cover Caps/Fittings	Set	Decorative caps to conceal screws and holes.

**SETUP AND INSTALLATION**

This section provides detailed steps for installing your Aqualux 4-Fold Bath Screen. Professional installation is recommended. If undertaking DIY, ensure you have the necessary skills and tools.

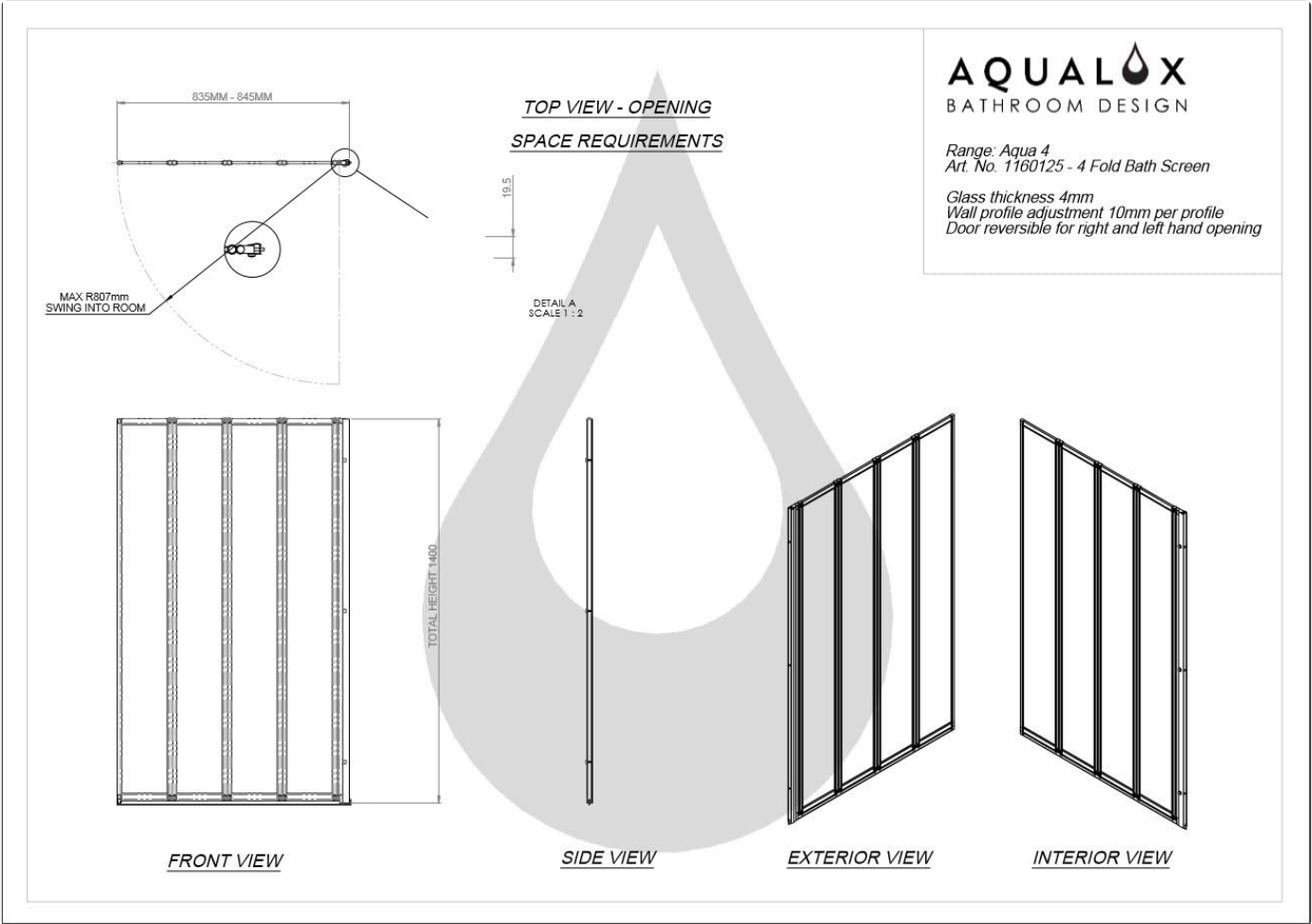


Image: Technical drawing showing front, side, exterior, and interior views of the bath screen, along with top view opening space requirements and dimensions (835mm-845mm width, 1400mm height).

1. **Preparation:**

- Unpack all components carefully. Inspect for any damage.
- Ensure the bath surface is clean, dry, and level where the screen will sit.
- Gather necessary tools: drill, spirit level, measuring tape, pencil, silicone gun, silicone sealant, screwdriver.
- Determine the desired side for installation (reversible for left or right hand opening).

## **2. Mounting the Wall Channel:**

- Position the wall channel vertically against the wall at the desired height, ensuring it is perfectly plumb using a spirit level. The wall channel width is 19.5mm.
- Mark the drilling points through the pre-drilled holes in the wall channel.
- Drill holes into the wall, insert wall plugs.
- Secure the wall channel to the wall using the provided screws.

## **3. Attaching the Bath Screen:**

- With the help of a second person, carefully lift the bath screen assembly and slide its fixed panel into the mounted wall channel.
- Ensure the screen is level on the bath edge.
- Drill the necessary holes through the screen's fixed panel into the wall channel to secure it.
- Secure the screen to the wall channel with screws.

## **4. Installing the Bottom Seal:**

- Fit the plastic rubber bottom seal strip along the lower edge of the bath screen.
- Ensure it creates a tight seal with the bath rim.

## **5. Sealing with Silicone:**

- Apply a continuous bead of high-quality silicone sealant along the exterior joint where the wall channel meets the wall.
- Apply silicone along the exterior joint where the bottom seal meets the bath rim.
- Allow the silicone to cure completely (typically 24 hours) before using the shower.

## **6. Lubrication:**

- Apply the supplied silicone grease to the hinge mechanisms (cogs) of the folding panels to ensure smooth operation and prevent squeaking.

## **7. Final Checks:**

- Test the folding mechanism to ensure it operates smoothly.
- Check all seals for watertight integrity.



Image: The Aqualux 4-Fold Bath Screen fully installed and extended over a bathtub in a tiled bathroom, demonstrating its functional appearance.

## OPERATING INSTRUCTIONS

The Aqualux 4-Fold Bath Screen is designed for simple operation.

- **Extending the Screen:** Gently pull the folded panels outwards until they are fully extended, forming a barrier along the bath edge. Ensure the bottom seal is properly seated on the bath rim to prevent water leakage.
- **Folding the Screen:** To fold the screen, gently push the panels inwards towards the wall. The screen is designed to fold compactly, allowing for easy access to the bath when not in use.

## MAINTENANCE

Regular cleaning and maintenance will ensure the longevity and appearance of your bath screen.

- **Daily Cleaning:** After each use, rinse the glass panels with clean water to remove soap residue and prevent limescale buildup. Use a squeegee or soft cloth to wipe down the glass.
- **Regular Cleaning:** For a more thorough clean, use a mild, non-abrasive bathroom cleaner specifically designed for glass and polished metal surfaces. Apply with a soft cloth or sponge, then rinse thoroughly with water and dry.
- **Avoid Harsh Chemicals:** Do not use abrasive cleaners, scouring pads, or harsh chemical products (e.g., bleach, strong acids/alkalis) as these can damage the finish or seals.
- **Seal Maintenance:** Periodically inspect the silicone seals and the bottom rubber seal for signs of wear, cracking, or mildew. Clean mildew promptly. If seals are damaged, they may need to be replaced to maintain watertight integrity.
- **Hinge Lubrication:** If the folding mechanism becomes stiff or squeaky, reapply silicone grease to the hinges as needed.

## TROUBLESHOOTING

This section addresses common issues you might encounter with your bath screen.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Water Leakage	<ul style="list-style-type: none"><li>◦ Improper silicone sealing.</li><li>◦ Bottom seal not seated correctly or damaged.</li><li>◦ Plastic strips between panels are dislodged or damaged.</li></ul>	<ul style="list-style-type: none"><li>◦ Re-apply silicone sealant to all exterior joints, ensuring a continuous, watertight bead. Allow to cure.</li><li>◦ Ensure the bottom seal is fully pushed onto the glass and sits flat on the bath rim. Replace if damaged.</li><li>◦ Push plastic strips back into place. If bent or broken, contact support for replacements.</li></ul>
Screen is Stiff/Squeaky	Lack of lubrication on hinges.	Apply silicone grease to the hinge mechanisms. Operate the screen several times to distribute the lubricant.
Glass Appears Cloudy/Streaky	Limescale or soap scum buildup.	Clean regularly with a mild, non-abrasive glass cleaner. Use a squeegee after each use. For heavy buildup, use a specialized limescale remover safe for glass.

## SPECIFICATIONS

- **Model Number:** 1160125
- **Product Dimensions:** 7.2 x 23 x 145.5 cm (folded); 840mm width (extended) x 1400mm height
- **Item Weight:** 10.6 kg
- **Glass Thickness:** 3mm Toughened Safety Glass (Conforms to EN12150-1:2000)
- **Wall Channel Adjustment:** 10mm
- **Colour:** Polished Silver/Clear (Frame/Glass)
- **Material:** Glass, Metal (Polished finish)
- **Installation Type:** Wall-mounted, Freestanding (in terms of bath screen type)
- **Style:** Modern
- **Reversibility:** Can be installed for left or right-hand opening.



Image: Visual representation of key features: 4mm toughened glass, 10mm wall profile adjustment, and reversible design to fit either end of the bath.

## WARRANTY AND SUPPORT

Aqualux provides a lifetime guarantee with this bath screen. Please note the following conditions regarding the warranty:

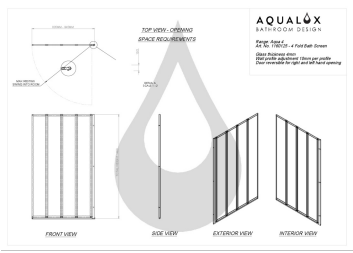
- The warranty does not cover normal wear and tear.
- It does not cover buildup of mildew and limescale.
- Deterioration of perishable components such as seals after 12 months is not covered.

For technical support, replacement parts, or warranty claims, please contact Aqualux customer service. Refer to the contact information provided with your purchase documentation or visit the official Aqualux website.

**Aqualux Store:** [Visit the Aqualux Store on Amazon](#)

Documents - Aqualux – 1160125

[\[pdf\]](#) Datasheet



1160125 FETIM matt UK WED PC0009 Product Datasheet Aqualux AQUA 4 Folding Bath Screen 4mm Clear White file 44992 heatandplumb media aqualux datasheets |||

TOTAL HEIGHT 1400 19.5 835MM - 845MM MAX R807mm SWING INTO ROOM

TOP VIEW - OPENING SPACE REQUIREMENTS DETAIL A SCALE 1 : 2 Range: Aqua 4 Art. No. **1160125** - 4 Fold Bath Screen Glass thickness 4mm Wall profile adjustment 10mm per profile Door reversible for right and left hand opening FRONT VIEW ...

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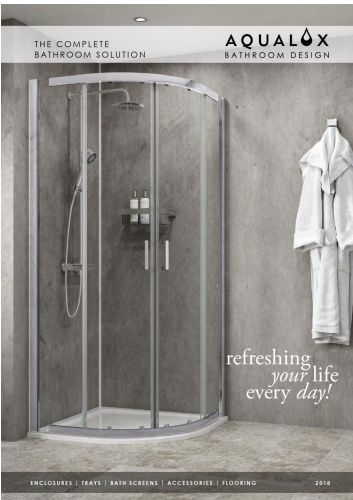


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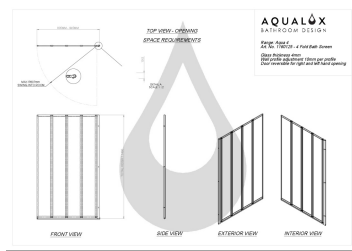
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[\[pdf\]](#) Datasheet



1160126 FETIM matt UK WED PC0009 Product Datasheet Aqualux AQUA 4 Folding Bath Screen 4mm

Clear Silver file 44993 heatandplumb media aqualux datasheets |||

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Aqua 4 Art. No. **1160125** - 4 Fold Bath Screen Glass thickness 4mm Wall profile adjustment 10mm per profile Door reversible for right and left hand opening FRONT VIEW ...

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