# fienza

455122 shown

## LIIION Exposed rail shower & bath set

### 455122/455123

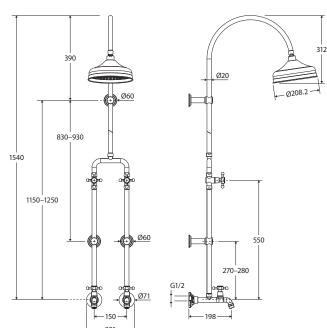
WELS 3 Star rated, 9L/min

#### Rail:

- For new installations only requires separate hot and cold water inlets
- <sup>1</sup>/<sub>4</sub> turn ceramic disc cross handles (455122) or lever handles (455123)
- Made from solid brass

LILLIAN Overhead Shower (411138):

- Rain-style water flow
- Made from solid brass
- Brass swivel joint
- Female 1/2" BSP inlet



**IMPORTANT:** Please read all of the instructions before installation. Check the product thoroughly for damage. Installation is acceptance of goods supplied and will void warranty. This product is pre-assembled. Do not disassemble, as this may void the warranty.

## Specifications

Please refer to **fienza.com.au** for the latest product specifications before installing.

Operating Pressure	Min: 150 kPa / 1.5 bar	
	Max: 500 kPa / 5 bar (As per AS/NZS3500)	
	Optimum: 150 kPa / 1.5 bar - 500 kPa / 5 bar	
	Hot and cold water inlet pressure should be equal.	
Operating Temperature	Hot: Max 80°C maximum continuous working	
	temperature.	
	Cold: Min. 5°C	
Inlet Connections	1/2" BSPP	
Suitable Hot Water Units	Storage tank and continuous flow only.	
	Not suitable for gravity feed.	
WELS Rating	3 Star rated, 9L/min	

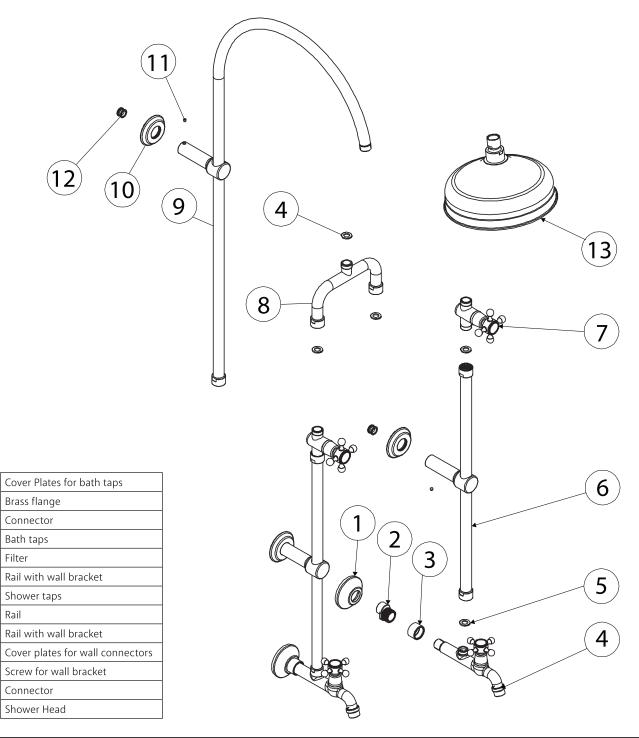
## **General Information**

- This product must be installed by a qualified licensed plumber in accordance with AS/NZS 3500 and all applicable local regulations and plumbing codes.
- All pipe work must be thoroughly flushed prior to installation.
- After installation all hoses and connections must be checked for leaks.
- It is the responsibility of the installer to ensure a waterproof seal is achieved between the product and mounting surface.

## Installation

### IMPORTANT:

- Before commencing installation, turn off the water supply. While not essential, we recommend fitting isolation valves to both the hot and cold-water supply.
- Some showers may not provide an effective shower when used with gravity fed heated water systems or where pressures are less than 150kPa at the outlet. Additionally, showers with flow rates of less than 9L/min may not allow the following to function correctly:
  - Some instantaneous water heaters
  - Some tempering valves
  - Some thermostatic mixing valves
- Some shower heads only operate correctly when hot and cold water supplies are both mains pressure and may not be suitable for some instantaneous hot water services.
- When water pressure is in excess of 500kPa a pressure limiting device is required.



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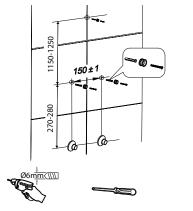
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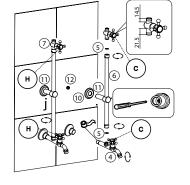
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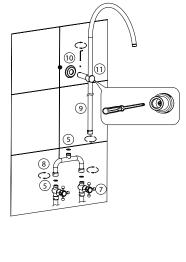
# fienza

## INSTALLATION GUIDE

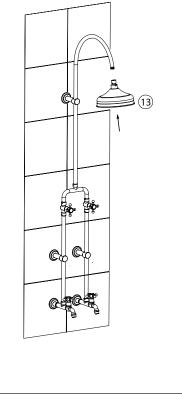
- 1. The LILLIAN Exposed Rail & Bath Shower 2. Screw the 2 brass flanges (2) onto the Set requires separate G1/2" hot and cold water outlets using a spanner, tighten water outlets. Apply thread seal tape to the each side by 1/2 turns until firmly tightened against the wall. Put 2 cover plates (1) G1/2" water outlets. Apply thread tape (or similar) to the 1/2" connection, then screw over brass flanges, as below. Attach the 2 the rail connector to the connection. connectors (3). 1250 <u>10mm</u> 150 ± 15 1150-Ó PTFE thread Cold Hot seal tape 280 270-4. Attach the Hot and Cold bath taps (4) to 5. Insert 2 filters (5) into the top of the shower the bottom 2 flanges (use thread seal taps (7). Attach rail (8) to the shower taps tape) screw in a clockwise direction. by screwing the connectors clockwise. head). Insert 2 filters (5) into the top of the bath Insert filter (5) into the top of rail (8). Attach taps. Attach 2 cover plates (10) over the rail (9) to rail (8) by screwing the connector connectors (12) on the wall. Attach 2 rails clockwise. Put cover plate (10) over the with wall bracket (6) onto the bath taps, connector at the top fixing point on the screw on clockwise. Using a screwdriver wall. Using a screwdriver tighten the wall tighten the wall bracket to the rail with bracket to the rail with screw (11). Put screw. Attach 2 rails to the wall at the fixing the wall bracket over the top fixing point points by pushing the wall brackets over connector and tighten the grub screw with the 2 connectors (12) and tighten with the the Allen key. grub screws using the Allen key. Insert a filter (5) into the top of each rail. Take the Hot and Cold shower taps (7), make sure they are facing the correct way up (shown in diagram), attach both shower taps to the 10) **[** top of the rails (6). @ċ (11 Ô 9 C
  - 3. Use the measurements shown to mark out the 3 fixing points on the wall to attach the 3 connectors (12). Drill the 3 holes at the fixing points using a 6mm drill bit. Insert the plastic screw plugs into the drilled holes. Using a screwdriver attach the 3 connectors (12) with the screws provided.







6. Attach shower head (13) to the end of the rail (9) by screwing in a clockwise direction (looking from underneath the shower

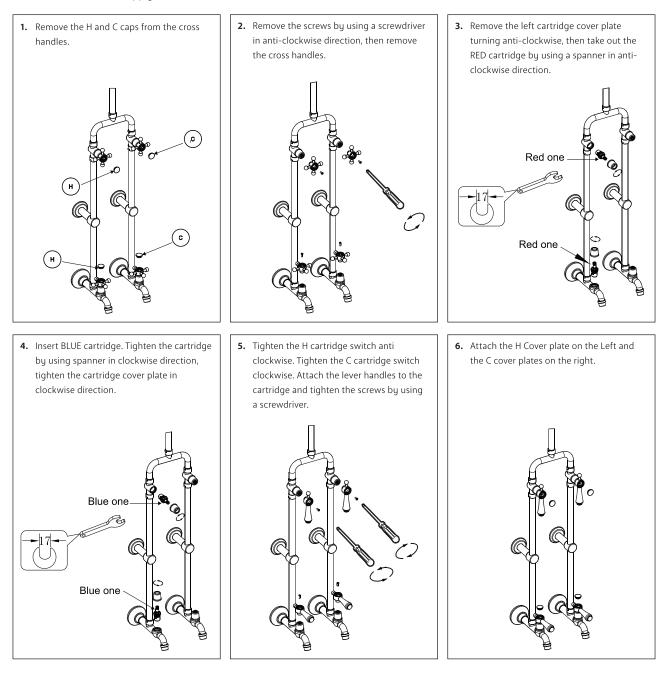


## Changing Cross Handles to Lever Handles (455123)

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Please follow the installation instructions on this guide to change the handles on your LILLIAN product from the standard cross handles to the lever handles.

**IMPORTANT:** Before commencing installation, turn off the water supply. While not essential, we recommend fitting isolation valves to both the hot and cold-water supply.



## Warranties

### **Residential Warranty Periods**

Applies to domestic uses and applications of Fienza® products, such as private dwellings and retirement villages.

#### **Commercial Warranty Periods**

Applies to commercial uses and applications of Fienza<sup>®</sup> products, including, but not limited to: commercial food premises such as restaurants; commercial accommodation such as hotels; hospitals and healthcare facilities; public amenities; and industrial, laboratory and manufacturing facilities.

Product Component	Residential	Commercial
Ceramic Disc	5 years replacement parts, 1 year labour	5 years replacement parts, 1 year labour
Tap & Outlet (Structure Only)	5 years replacement parts or product, 1 year labour	5 years replacement parts or product, 1 year labour
Heads & Arms (Structure Only)	15 years replacement parts or product	7 years replacement parts or product
Rails (Structure Only)	15 years replacement parts or product, 1 year labour on Twin Shower Rails	5 years replacement parts or product, 1 year labour on Twin Shower Rails
Finishes - Chrome	15 years replacement parts or product, 1 year labour	15 years replacement parts or product, 1 year labour
Finishes - PVD	10 years replacement parts or product, 1 year labour	1 year replacement parts or product, 1 year labour
Finishes - Electroplated	5 years replacement parts or product, 1 year labour	1 year replacement parts or product, 1 year labour
Accessories & Spare Parts	1 year replacement parts or product	1 year replacement parts or product

\*Excludes parts subject to wear and tear such as rubber seals. Labour is not included unless otherwise specified.

#### Australian Consumer Law

Our products come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure upon inspection by an authorised representative where a product is found to be defective in construction, material or assembly. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure, free of charge.

#### **Warranty Conditions**

- Installation has been carried out by a licensed plumber in accordance with AS/NZS 3500 and all applicable local regulations and plumbing codes.
- All maintenance and adjustments to the product after the installation have been carried out by a licensed plumber.
- Cleaning and care instructions detailed in this document have been strictly adhered to.
- Proof of purchase is required for warranty claims.

#### **Warranty Limitations**

To the extent permitted under the Trade Practices Act and other relevant legislation, Fienza's liability is limited to:

- The cost of replacing the goods, or
- The cost of obtaining equivalent goods, or
- The cost of having the goods repaired
- Fienza is not responsible for any lack of operation or performance of goods (or any loss or damage) where goods are used or adapted for use with other goods not supplied by Fienza.
- It is the responsibility of the customer and installer before installation to ensure that all components are correct and free of obvious visible faults.
- Fienza is not responsible for the labour and rectification costs incurred in the above circumstance.

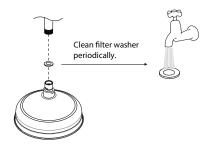
#### **Conditions for On-Site Warranty Service Calls**

Fienza will charge a service fee for each visit to an installation by its technician where it is determined that the fault is due to poorly executed or unlicensed installation work or where the product is not a genuine Fienza product or where the product is outside the warranty period. This may be paid in advance by credit card over the phone to a Fienza technician attending the site and will be refunded if the Fienza product is found to be at fault.

## **Cleaning & Care**

We recommend weekly cleaning with mild soapy water and a microfibre cloth. In highly polluted or coastal locations we recommend cleaning 2-3 times per week. Please note that colour tapware requires more frequent cleaning than chrome tapware.

- Never use harsh detergents, citrus-based cleaners or abrasive cleaners, as these will scratch the surface. Use of unsuitable cleaners may damage the surface and will not be covered by warranty.
- Where your tapware remains dry in use, a non-abrasive soft cloth can be used to remove surface dust.
- Use of wax-based furniture creams should be avoided as these can result in a build-up of deposits which can effect the appearance.
- Do not use undue pressure and wipe in one direction only.



#### PLEASE LEAVE THIS MANUAL WITH THE END USER

 For warranty support, please contact Fienza

 2 Bailey Court, Brendale QLD 4500
 PO Box 5381, Brendale QLD 4500

 P 07 3490 6700
 F 07 3490 6719
 E help@fienza.com.au
 ABN 76 136 411 311

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