

INSTALLATION GUIDE - AUSTRALIA
MAX WALL MOUNTED SWIVEL
BASIN / BATH MIXER (SHORT) MXSBFCA-S

SYSTEM REQUIREMENTS


If installed as a basin mixer, this mixer is recommended for Mains Pressure (up to 1500kPa) only.

To ensure the optimum performance and customer satisfaction please adhere to the following:

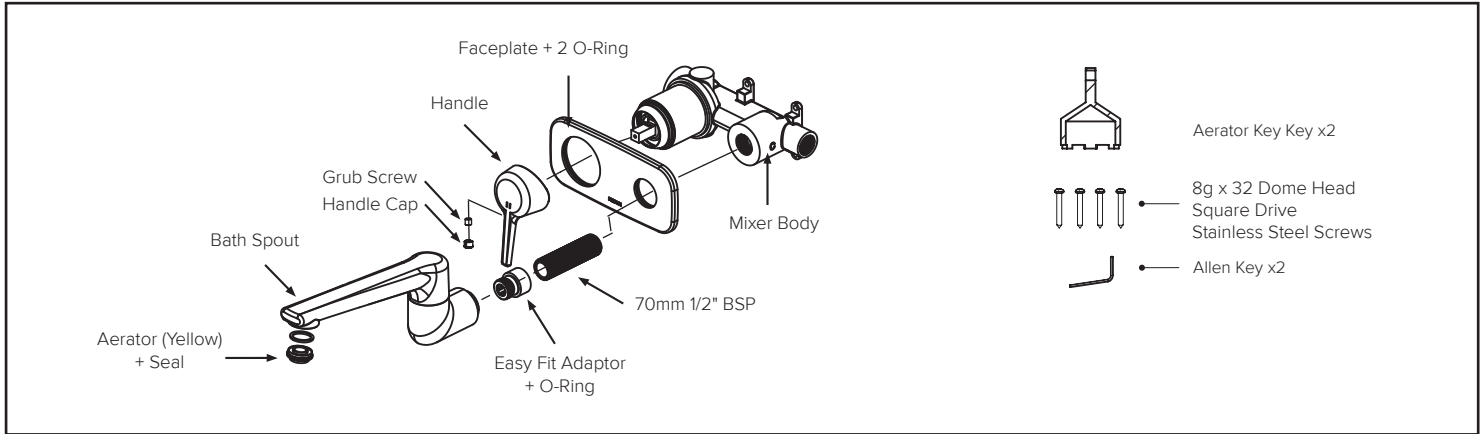
- Flush out all pipe work prior to installation.
- Maximum hot water temperature is 60°C. If the water temperature exceeds 60°C an approved tempering valve must be fitted.
- Installation should comply with relevant local authority requirements.
- In accordance with good plumbing practice, filters should be fitted to supply lines to eliminate damage to the ceramic cartridge from suspended solids.
- AS/NZS 3500.1 states that pressures above 500kPa can cause damage from water hammer, reduce the life of appliances, taps & fittings, cause excessive noise in the system and recommend that a pressure limiting valve (PLV) be fitted.

MAXIMUM STATIC PRESSURE
Maximum static pressure 1500kPa. If water pressure exceeds or is likely to exceed 1500kPa, an approved pressure limiting valve must be fitted.

MINIMUM STATIC PRESSURE	HOT	COLD
Mains Pressure	150kPa	150kPa

 **Failure to comply with the above will void warranties**

WHAT IS IN THE PACK



HOW TO INSTALL

FIG 1.

1. Assemble the mixer tap body with the hot and cold supply pipes. Use the provided 1/2" BSP Nipple (not included) for the hot supply. The cold supply is connected directly.

FIG 2.

2. Prepare the wall by cutting two holes. The first hole is Ø55-60mm for the mixer body, and the second hole is Ø30-35mm for the diverter engine. The distance between the centers of the holes is 85mm. The wall thickness should be between 65mm and 75mm.

FIG 3.

3. Ensure the wingback when fitted is parallel and square to the finished wall lining as shown (fig 3). The diverter engine should be aligned with the wall.

4. Measure and cut 1/2" BSP thread to the desired length (use fig 4 as reference).

5A. After applying the appropriate sealer to the thread hand tighten Easy Fit Adaptor and thread together into the wingback.

5B. Using a 12mm allen key, tighten the adaptor ensuring that the front face of the adaptor is **25mm** from the finished wall lining as shown (fig 4).

FIG 4.

FIG 4 shows the adaptor installed into the wingback, with the front face of the adaptor positioned 25mm from the front of the wall.

FIG 5.

FIG 5 shows the final assembly steps: fitting the face plate (6A), aligning the bath spout (6B), and tightening the grub screw (6B).

6A. Fit face plate onto mixer and wall and then fit bath spout onto the Easy Fit Adaptor.

6B. Align bath spout, screw and tighten grub screw when aligned.

7. Fit handle onto mixer. Screw and tighten with grub screw

8. Turn on water supply and check for leaks.

Warranty, Maintenance and Care YOUR COPY TO KEEP

Felton Australia Pty Limited guarantees these mixers to be free from defects in materials and workmanship for a period of fifteen (15) years from the date of purchase. Fair wear and tear is expressly excluded. This warranty is effective for fifteen (15) years from the date of purchase and covers the supply of replacement parts only and 2 years of plumber's labour from the date of purchase relating solely to repairing or replacing the mixer, provided the product is installed by a registered plumber. You must retain proof of purchase of the mixer (such as an invoice or receipt) and proof of installation by a registered plumber and provide these to Felton on request. This warranty is for manufacturing defects only and does not cover any damage to the product due to abuse, negligence or improper installation. This warranty is given on the understanding that the product is installed by a registered plumber and operated according to Felton's installation guide and the Australian/New Zealand standard AS/NZS3500. This warranty is provided to persons who are a "consumer" under the Australian Consumer Law only and for use in domestic/residential dwellings only (not for commercial use).



At no stage should any surface coatings be cleaned with cleaning agents that contain a corrosive acid or a scouring additive. Surface coatings should be cleaned with liquid detergent or soap and water. Any damage caused through the use of an unsuitable cleaner will not be covered by this warranty. This warranty is subject to any other rights or remedies that you may have under the Australian Consumer Law (or any other applicable legislation) and to Felton's Terms of Trade.

Please fill in the details below, attach your receipt to this installation guide and keep as your proof of purchase.

Purchased at:

Date of purchase:

Installed by:

For technical assistance please ring: 1800 792 760