#### AFTERCARE INSTRUCTIONS

Your fitting has a high quality finish and should be treated with care to preserve the visible surfaces. All surface finishes will wear if not cleaned correctly, the only safe way to clean your mixer is to wipe with a soft damp cloth. Stains can be removed using washing up liquid. All bath cleaning powders and liquids will damage the surface of your fitting even the non scratch cleaners.

### **GUARANTEE**

All products are manufactured to the highest standards and a 5 year guarantee covers any defect in manufacture. As gold and special effect finishes are softer than chromium plate, special care must be taken when cleaning; a 3 year guarantee covers these finishes.

**NOTE:** The 5 year guarantee on the valves is invalidated if damaged by any waterborne debris.

In the interests of continuous product development we reserve the right to alter specification as necessary.

PRODUCT CODE: PA BSM C

**TELEPHONE HELPLINE: 0844 701 6273** 

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# Palermo Bath Shower Mixer



Before starting any installation project, consider "safety" first. Look for the "safety note" sign and follow this safety advice.

Prior to drilling into walls, check there are no hidden electrical wires, cables or water supply pipes with the aid of an electronic detector. If you use power tools do not forget to:

- Wear eye protection
- Unplug equipment after use

# Fitting Instructions & Contents List

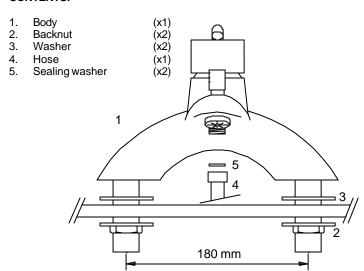
Please keep these instructions for future reference and request of replacement parts.

#### WATER PRESSURE

This mixer is suitable for high-pressure plumbing systems only with minimum pressure of 1 bar. However for optimum use both the hot and cold supplies should be reasonably balanced.

This mixer should be installed in compliance with Water Regulations. Where the supplies are unbalanced, i.e. hot water from cylinder tank/cold from the mains, approved check valves must be fitted in the supply pipes. For further details contact your Local Water Authority.

## CONTENTS:



Please Note: In the unlikely event you find a part missing please contact our Customer Service Help line on 0844 701 6273 for immediate dispatch of part.

### INSTALLATION

- 1. Identify all components and check for completeness, particularly before arranging fitting.
- 2. Fit the mixer body (1) to the bath using the backnuts (2) below and the washers (3) above the bath, then connect the hot and cold water supplies.
- 3. Fit the hose (4) to the mixer and the handset using the small sealing (5) washers.



To fit wall bracket, position, mark out and drill holes to suit, then screw wall bracket to the wall, ensuring that the handset will reach it.

- 5. Fully open the mixer in the mid position, letting it run for a few minutes and check all joints and connections for leaks.
- 6. Operate the mixer in both bath and shower mode.
- To switch from bath to shower mode pull the diverter up. After use the mixer automatically reverts to the bath-filling mode.
- 7. See over the page for aftercare instructions.

# MAINTENANCE

## If the fitting begins to drip:

- 1. Isolate water supplies.
- 2. Prise out handle cap (at back of handle), loosen grub screw and lift off the handle.
- 3. Unscrew the shroud and brass retaining plate and lift out the cartridge complete with seal.
- 4. Clean or replace cartridge, clean and grease seal and refit. Note: that there are locating pins on the bottom of the cartridge that fit in holes inside the tap, to ensure it is fitted the right way round.
- 5. Refit the handle and tighten the grub screw. Replace the handle cap.
- 6. If problem persists contact our helpline quoting the product code.

