CARE & MAINTENANCE

Clean with a soft cloth and warm soapy water as necessary - rinse and dry after cleaning. Under no circumstances should abrasive or acid based cleaning products be used. If the mixer tap requires servicing, please contact your plumber (preferably the one who installed it). **If the problem represents a danger**, or **damage to property may occur**, **immediately shut off the water supply**. Most problems occur due to contaminated supply lines or water pressure exceeding 500 kPa. Unscrew and clean the spout aerator periodically - especially if you notice a drop in water pressure. Braided flexible hoses must be inspected every 12 months for warning signs of failure including bulging,rust spots, wear, moisture, snapped threads, kinking,water staining, general corrosion or discolouration. Mixer tails showing any signs of the above mentioned warning signs must be replaced immediately.

WARRANTY

We provide the following warranty for products purchased in Australia or New Zealand from authorised Oliveri resellers for use in domestic residential (indoor) or commercial (indoor) installations (Products). Commercial installations include all non-residential installations including hotels, motels, gyms, clubs, factories, schools, hospitals, restaurants and aged care facilities. This warranty is in addition to our responsibility to customers under all other statutory and regulatory requirements. The applicable warranty period set out below (Warranty Period) starts at the original date of purchase.

PRODUCT	COMPONENT	DOMESTIC USE	COMMERCIAL USE
Bathroom Tapware Excludes Sensor Taps	Cartridge	15 years replacement parts, 1 year labour	7 years replacement parts, 1 year labour
	Body (UNI-C2-BY)	15 years replacement parts, 1 year labour	5 years replacement parts, 1 year labour
	Finish (chrome) LON099500FCR-TK	15 years replacement parts, 1 year labour	1 year replacement parts & labour
	Seals, tails, fittings & aerators	5 years replacement parts, 1 year labour	1 year replacement parts & labour

WARRANTY STATEMENT

(a) Our Products come with guarantees that cannot be excluded under the Australian and New Zealand consumer law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage.

(b) If during the applicable Warranty Period, a Product has a material defect which arose in the course of manufacture then, subject to the warranty conditions below being met, you may submit a warranty claim to us by email or calling our Customer Care Centre:

Australia

Ph: 08 8348 6444 (select Service & Warranty option) Email: warranty@oliveri.com.au

New Zealand

Ph: 0800 440 606 (select Service & Warranty option) Email: warranty@oliveri.co.nz

If a warranty service call finds that the product does not have a genuine manufacturing fault, our Warranty Service Agent reserves the right to pass on any call-out fee to the householder. If we require you to return the Product, you must pay the expenses for such return.

WARRANTY CONDITIONS

We will (at our cost) either repair or replace (at our option) the Product at an equivalent value of the product purchased if it is discovered that the Product contains a material defect which arose during manufacture. We will pay the expense for shipment of the repaired or replaced Product to you. The warranty set out in the Warranty Statement above (other than sections 1(a)) is subject to the following conditions, and accordingly will not apply if: (a) The Product was not new as at the date of purchase or proof of purchase details (such as invoice, receipt or transaction record) are not provided. (b) There is a failure to follow installation instructions, evidence cannot be provided that the Product was installed by a licensed plumber or the Product is used other than in accordance with product specifications. This includes operating conditions specified for temperature and pressure.

(c) Repair work is performed on the relevant Product by a person other than us, our authorised service agents or any plumber who has not received authorisation from us prior to proceeding with the work.

(d) Applicable statutes or regulations relating to public health are not observed and the Product must not have been damaged by misuse, accident or neglect.

(e) Standards or regulations governing sewerage, plumbing, water supply and gas applicable to the location of the particular plumbing installation are not observed. This includes (without limitation) the Australian Standards (AS/NZ 3500.1 Plumbing and Drainage Part 1: Water services) which specify that the main water supply pressure to any new home, extension or renovation must be limited to 500kPa. The recommended continuous operating pressure for tapware is between 150-500kPa.

(f) Harsh detergents or abrasive cleaners are used on any finishes of the Product.

 (g) The damage is edge chipping, surface damage caused by wear and tear, cracking or discolouration due to the Product being subjected to high heat or damage caused by improper use.
 (h) The Product must not contain excessive debris (in-line filters must be installed).

 (i) The Product has discolouration, natural pitting, corrosion or rusting from 'hard' water and/or other environmental factors.
 (j) Adequate access to products, fittings and fixtures to undertake extended warranty repairs is required. We will not be responsible for any consequential damage or costs where adequate access to product fittings and fixtures is not accessible.
 (k) Hairline cracking appears around cut-outs during or after installation of the Product.

(I) The Product has been moved from original installations.

Oliveri Solutions Pty Ltd ABN 12 007 551 886 For more information or any questions about this warranty, contact us or visit our website.

Australia 51 Naweena Rd, Regency Park SA 5010 P: 08 8 348 6444 E: sales@oliveri.com.au oliveri.com.au New Zealand PO Box 4641 Christchurch 8140 P: 0800 440 606 E: sales@oliveri.co.nz oliveri.co.nz

Installation Guide

London

Wall Mixer Set (Inwall Body & Trim Kit)

UNI-C2-BY LON099500FCR-TK

IMPORTANT

This mixer tap must be installed in accordance with these instructions.

Thoroughly inspect product, and if damaged, do not install but return to the place of purchase. This Oliveri tap is manufactured to standard AS/NZS 3718. This product complies with the Australian Lead Free requirements of the National Construction Code Volume 3.

Please leave these instructions with the end user.



THIS MIXER TAP MUST BE INSTALLED BY A LICENSED PLUMBER IN ACCORDANCE WITH LOCAL REGULATIONS

CAUTION

Be sure to use proper tools and always wear personal safety devices for your protection during installation.

PRE-INSTALLATION INSTRUCTIONS

- Before performing any work involving mains water supply lines, ensure the water supply is shut off.
- This mixer tap is pre-assembled and tested. Do not disassemble, as this will void the warranty.
- During installation of aerators containing flow regulators, the aerator must be tightened with an aerator key to prevent removal by hand.
- Do not remove the cartridge from the tap body as it has been pressure tested and tightened to a specific torque. Product warranty does not apply where the ceramic cartridge has malfunctioned due to the presence in the water supply of copper tube pieces, sand, dirt or stones; thread tape; ther objects not normally present in potable water supplies. Ensure lines are flushed prior to installation.
- If water pressure exceeds 500 kPa, a pressure reducing device must be installed to reduce the water pressure below 500 kPa. Note that water pressure overnight can reach 150% of the daytime pressure.

PRESSURES & TEMPERATURES

- Maximum Hydrostatic Pressure: 500kPa. NOTE: AS/NZS 3500.1 Subclause 3.3.4 (Maximum pressure within buildings) states "The maximum static pressure at any outlet, other than a fire service outlet, within a building shall not exceed 500 kPa. NOTE: Pressures above 500 kPa can cause damage from water hammer, reduced life of appliances, taps and fittings, and cause excessive noise in the system."
- Minimum Hydrostatic Pressure: 150 kPa. NOTE: This product may not be suitable for use with low pressure or gravity feed water supplies or with some continuous flow / instantaneous hot water systems.
- The maximum operating temperature for the mixer tap is 65°C.
- The recommended maximum delivery temperature is 50°C.

Installation Instructions

GENERAL NOTES

- This product is to be installed by a licensed plumber, installation must comply with the AS/NZS 3500 series
 of Standards, and all applicable local regulations and plumbing codes.
- Please ensure that the lines are flushed prior to installation as contaminates in the water can damage the ceramic cartridge, flow regulator and also affect the performance of the mixer.
- After installation, all plumbing connections and tail hoses must be checked for leaks.
- The Mixer is to only be cleaned with warm soapy water and a soft cloth.
- Under no circumstances should any abrasive, cream or acid based cleaning agents be used as these types of cleaners will damage the finish, cartridge, seals and aerators.

INSTALLATION - INWALL BODY

- 1. Remove product from packaging and check for damage. If the product is damaged, do not install and return to store of purchase.
- 2. A 6 Star WELS compliant aerator has been pre-assembled into the mixer outlet. To comply with WELS regulations, the flow regulator must remain in place.

N.B To convert to an open flow regulator (for installation over a bath) or 5 Star WELS compliant mixer, the installed aerator is to be removed using the Aerator Key (J) and replaced with the included open flow regulator (O) or 5 Star WELS aerator (K).

- 3. Ensure Product is complete as per exploded drawing (Figure 1). Inwall Body components are labelled: A, B, C.
- 4. All Wall Mixer Set Bodies are supplied with Plastic Protection Body Covers (B) and (C). Ensure the Body Covers (B) and (C) remain on the Mixer Body prior to, and during installation to prevent any damage.
- 5. Screw Mixer Body (A) to the Stud Wall or Brick Cavity taking into account the wet seal area maximum set out from the back of Mixer to the finished wall surface (Figure 2).

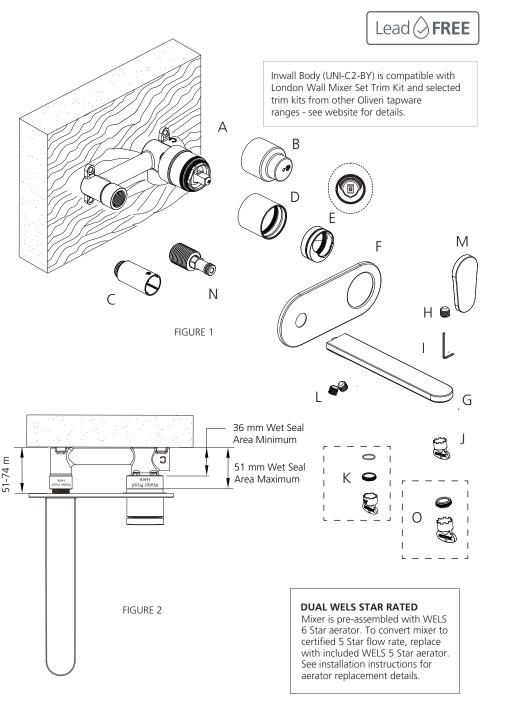
Attention: Please do not remove Protective Covers (B) and (C).

- 6 Install Water supply to Mixer Body, as per AS3500 and Local Authority requirements.
- 7. Install water supply lines for basin or bath outlet.
- Note: The right port (Horizontal) is for the cold inlet, the downward port (vertical) is for the hot inlet. DO NOT turn mixer upside down as the Mixer will not function correctly.
- 8. Once wall sheeting and tiles have been fitted, seal around the Mixer Body (A) with plumber's grade silicon or sealing compound.

INSTALLATION - TRIM KITS

Once the Inwall Body has been installed as above, the Trim Kit can be fitted. The Oliveri London Wall Mixer Set Trim Kit (and selected trim kits from other Oliveri wall mixer ranges) can be installed with Inwall Body UNI-C2-BY.

- 1. Remove product from packaging and check for damage, if the product is damaged, do not install and return to store of purchase.
- 2. Ensure Product is complete as per exploded drawing (Figure 1). Trim Kit components are labelled D through M.
- 3. Remove Protective Cover (B) and (C) from installed Inwall Mixer Body.
- 4. Use thread seal tape to wrap Connector (N) and screw into Body (A).
- 5. Screw Decorative Sleeve (D) to Body (A), applying plumbing-grade grease to the O-ring.
- 6. Press Decorative Cover (E) into Finishing Sleeve (D) with the cut-out at the bottom.
- 7. Fit Wall Pl ate. The Wall Pl ate (F) is fitted with concealed O' rings, to assist with assembly over Mixer Body use soapy water or plumber's grade grease on concealed O'rings.
- 8. Fit Spout. Apply plumber grade grease on Connector (N) O-rings. Place the Spout (G) onto Connector (N) through Wall Plate (F). Align spout and fix in place using Grub Screw (L).
- 9. Fit Handle. Slide Handle (M) onto Cartridge post. Using Grub Screw (H) and Allen Key (I), fit handle to Mixer.



PLEASE LEAVE THESE INSTRUCTIONS WITH THE END USER