

Wellbeing® Leva 150mm Type 51 Wall Mounted Mixing Set with Curved Sink Spout

Installation and Maintenance Instructions

WLJV150W



technical data

Working Pressure Range	Min 50 kPa Max 500 kPa
Maximum Static Pressure	1200 kPa
Maximum Working Temperature	95°C (Ceramic disc)
Inlet Connection	1/2" BSP Female
Flow Rate	5 L/min (WELS 5 Star) 4 L/min (WELS 6 Star)

Enware products are to be installed in accordance with the Plumbing Code of Australia (PCA) and AS/NZS3500. Installations not complying with PCA and AS/NZS 3500 may void the product and performance warranty provisions.

Reference should also be made to the Australasian Health Facility Guidelines (AHFG), ABCB and Local Government regulations when considering the choice of, and the installation of these products.

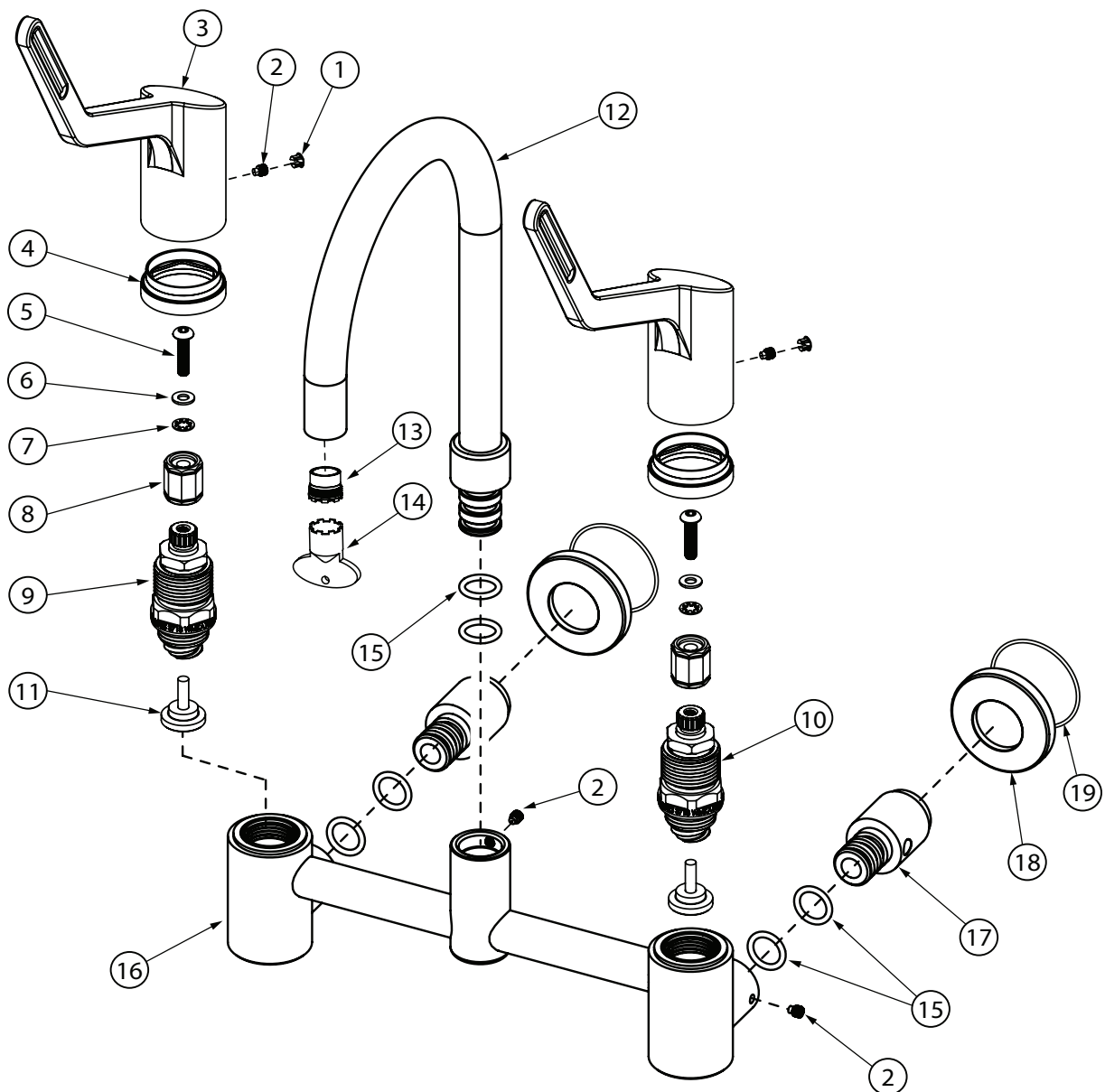
This product must be installed and commissioned by a qualified plumber.

For use with potable water only.

NOTE:

1. Due to ongoing Research and Development, specifications may change without notice.
2. Component specifications may change on some export models.

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- | | | | |
|----|--|----|--|
| 1 | Handle plug | 11 | Jumper valve |
| 2 | Grub screw M5 | 12 | Sink spout |
| 3 | Lever handle 150mm | 13 | Aerator Laminar 5lpm
Cache TT |
| 4 | Colour indicator ring
(red/ yellow/ blue) | 14 | Aerator key Cache TT |
| 5 | Screw M5x20 | 15 | O-ring BS113 |
| 6 | Washer (Nylon) | 16 | Frame T51 |
| 7 | Tooth washer M5 | 17 | Wall connector with
isolation valve |
| 8 | Spline adaptor | 18 | Dress ring |
| 9 | SBA spindle hot | 19 | O-ring BS030 |
| 10 | SBA spindle cold | | |

installation

- All supply lines must be flushed thoroughly to remove debris prior to the installation of this product. Strainers (40 mesh) are recommended if debris is an ongoing problem.
- A pressure reduction valve may be required to comply with the recommended maximum supply pressure and/or balanced pressure requirements.

INSTALLATION

1. Prepare 1/2" BSP male thread inlet points on wall - hot water supply on left, cold on the right. Allow for 18mm of thread protruding from finished wall, with the centres at 215mm apart. **SEE IMAGE 01**
2. Take 4 grub screws [2] out of the frame [16] and pull wall connectors [17] off the frame.
3. Apply thread sealant to the inlet thread connections on wall.
4. Fit O-ring [19] on dress ring [18] and fit onto the inlet thread on wall.
5. Screw wall connector [17] onto the thread and tighten using 8mm Allen key through the centre of the wall connector. Take note of the orientation of the isolation valve - it should face outwards either side, or downwards. **SEE IMAGE 02**
6. Check that the wall connectors [17] have two O-rings on the spigot fitting on each side, and that they are lightly greased with food grade O-ring grease. Fit the frame [16] onto the wall connectors, by gently but firmly pushing the frame, making sure the O-rings are not pinched, dislocated or damaged in the process. **SEE IMAGE 03**
7. Once the frame has fully engaged, fit the 4 grub screws [2] onto the frame at the connection, and tighten each grub screw evenly with 2.5mm Allen key.
8. Check that the spout [12] has two O-rings [15] on the spigot, and that they are lightly greased with food grade O-ring grease. Take grub screw [2] for the spout out of the frame [16]. Fit the spout onto frame, by pushing the spout gently but firmly into the frame. When the spout is fully engaged, fix it in place with the grub screw. **SEE IMAGE 04**

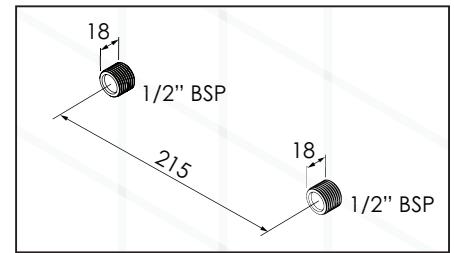


IMAGE 01

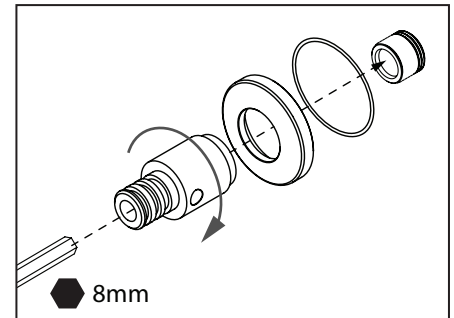


IMAGE 02

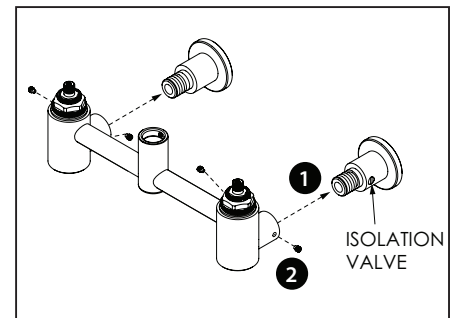


IMAGE 03

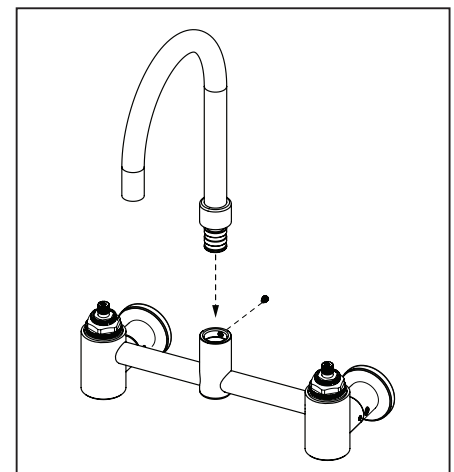


IMAGE 04

9. Fit spline adaptor [8] onto spindle. Fit tooth washer [7] and washer [6], and fix in place using screw [5].

SEE IMAGE 06

10. Fit colour indicator ring [4] onto lever handle [3]. To do this, place an indicator ring on flat surface with the rebated edge facing up. Press the lever handle down onto the indicator ring evenly until it clips into place. **SEE IMAGE 08-1**

If an indicator ring needs to be removed, place lever handle on a flat surface and apply pressure to the side of the indicator ring, until the ring pops off.

11. Fit lever handle onto spindle. Note the orientation of the tap handle. **SEE IMAGE 07**

If the lever handles do not line up straight:

- a. Change the position the spline adaptor [8] on the SBA spindle [9,10] in step 9.
- b. Adjust position of SBA spindle [9,10] by slightly tightening or loosening it, using a spanner on the hex of the SBA spindle. **SEE IMAGE 09**

Note: Do not adjust position of SBA using handle. Do not over-tighten SBA spindle. (Max. torque 30Nm.)

Fit handle parts back on.

- c. If lever handles do not line up parallel in the straight position, it is recommended to offset them away from the centre.

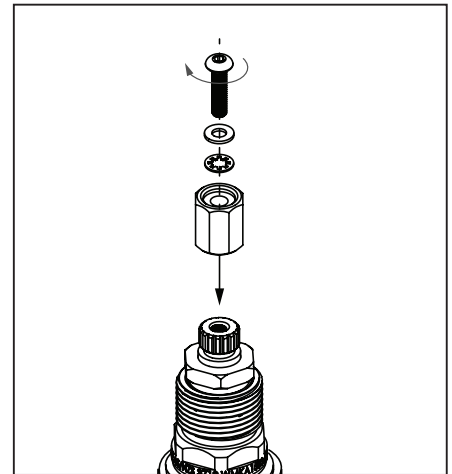
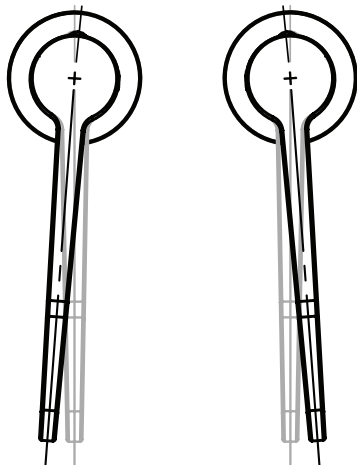


IMAGE 06

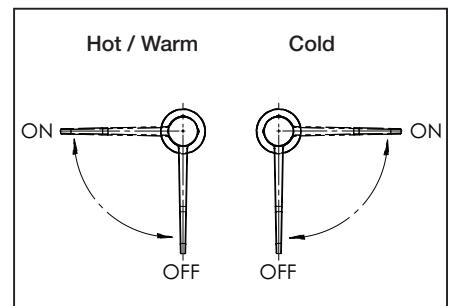


IMAGE 07

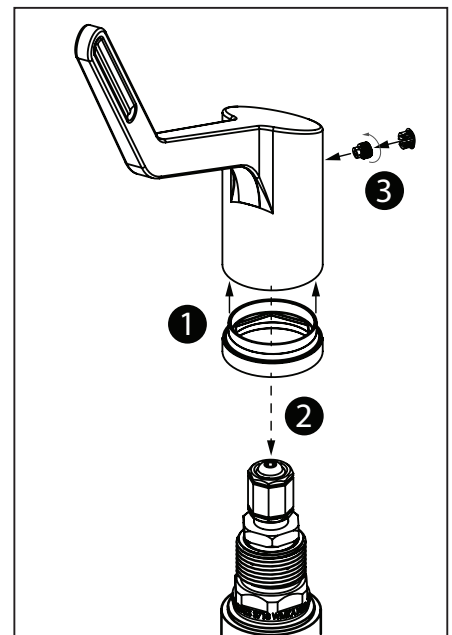


IMAGE 08

12. Fix lever handle in place with grub screw [2], then fit handle plug [1]. **SEE IMAGE 08-3**

13. Turn on water supply and test operation.

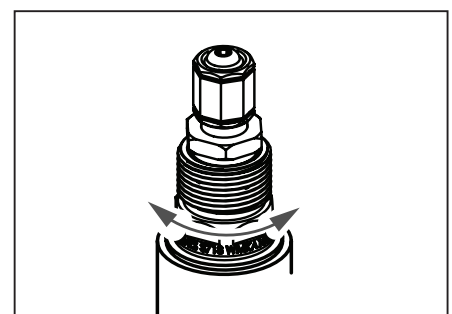
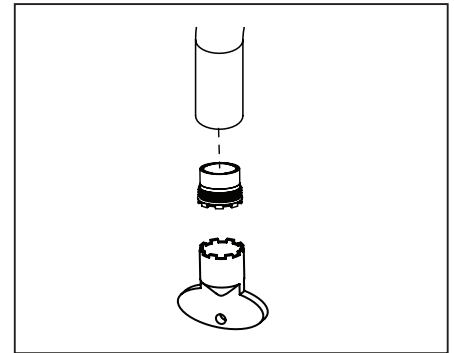


IMAGE 09

maintenance

CLEAN AERATOR

Clean aerator [13] periodically.
Unscrew the aerator using aerator key [14], and rinse it under running water.



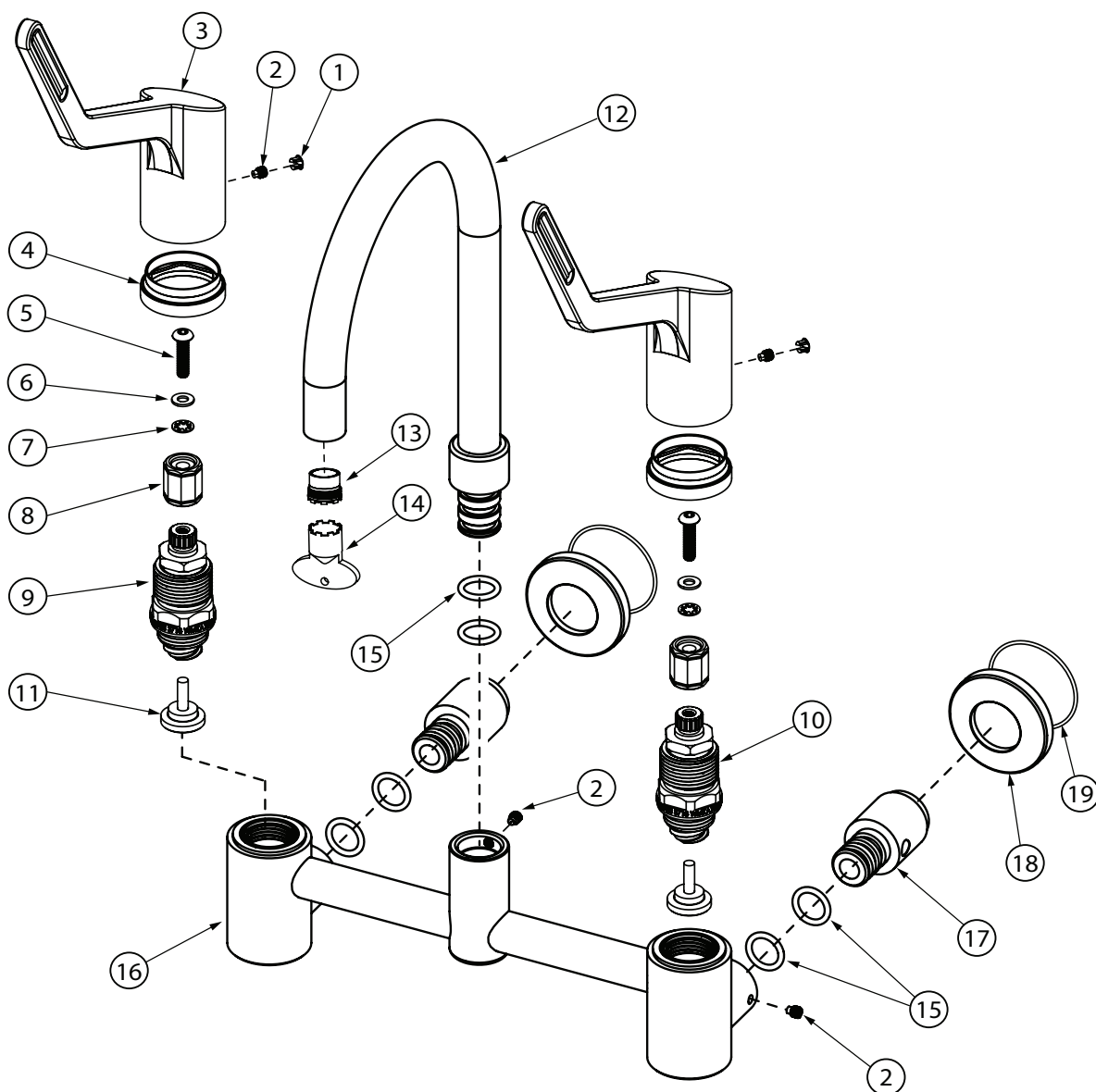
CLEANING

Enware products should be cleaned with a soft damp cloth using only mild liquid detergent or soap and water. Do not use cleaning agents containing a corrosive acid, scouring agent or solvent chemicals. Do not use cream cleaners, as they are abrasive. Use of unsuitable cleaning agents may damage the surface. Any damage caused in this way will not be covered by warranty.

troubleshooting

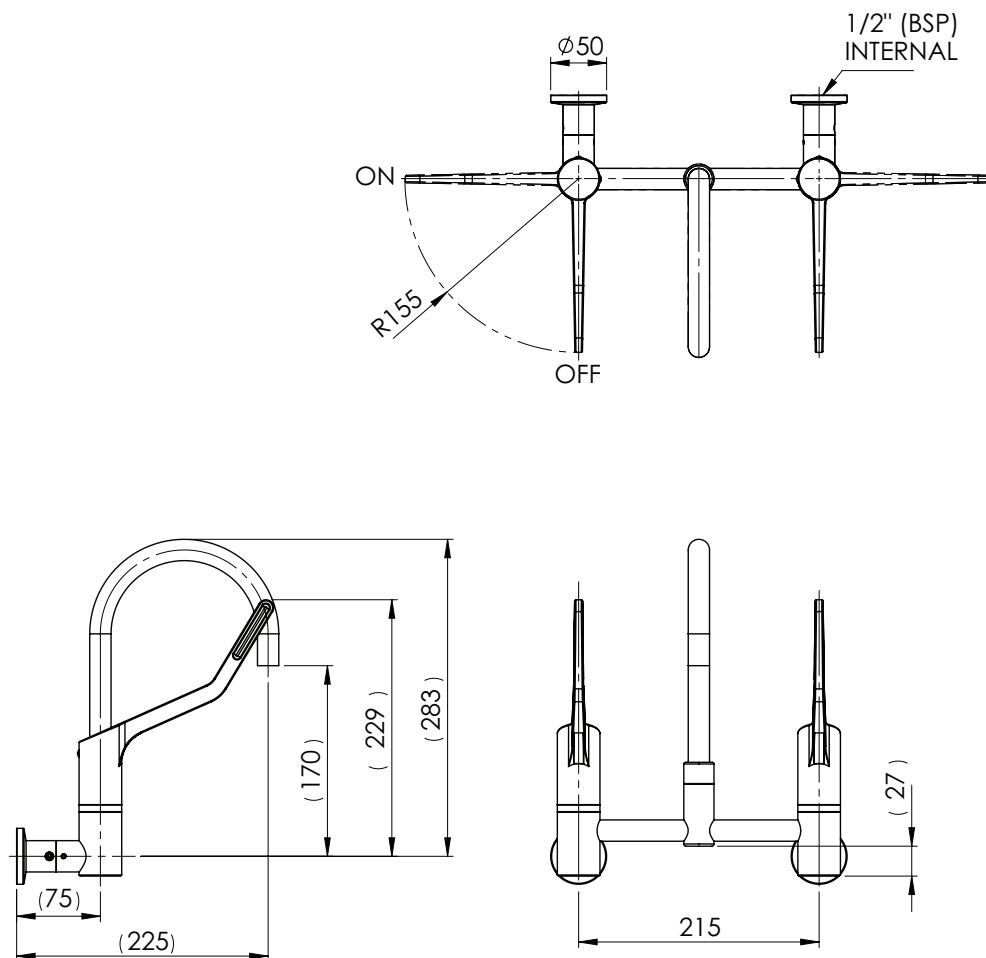
PROBLEM	CAUSE	RECTIFICATION
Water leaking from outlet Water dripping and does not shut off	Jumper valve has debris caught in the mechanism.	Remove SBA and inspect. Remove debris and clean. Install an inline strainer.
	Jumper valve is worn or damaged	Replace jumper valve.
	Tap seat is damaged	Refurbish tap seat using a reseating tool. If necessary, fit reseating kit or replace tap body / frame.
Water is leaking from spindle	Gland pack is loose	Tighten gland nut on SBA.
	Gland pack is damaged	Replace SBA.
Water is not flowing from tap	Water turned off.	Turn water on.
Poor water flow from outlet	Aerator / Flow control is blocked by debris.	Remove aerator from spout and clean debris. Install an inline strainer.
Handle does not align perfectly straight	Adjust position of spline adaptor or SBA. (See Installation - Step 11.) Due to handles being spline mounted, handles may be offset slightly from vertical or straight. This is normal and unavoidable.	

spare parts



DESCRIPTION	PART CODE
Lever handle 150mm Parts: [1] [2] [3] [4-red,yellow,blue] [5] [6] [7] [8] [14] [19 x2]	WLJS-150378
Colour indicators, O-rings kit Parts: [4-red,yellow,blue] [14] [19 x2]	WLJS398
SBA cold - RTC (Clockwise to close) Parts: [1] [5] [6] [7] [10] [11]	WLJS380RTC
SBA hot - LTC (Anti-clockwise to close) Parts: [1] [5] [6] [7] [9] [11]	WLJS380LTC
Spline adaptor Parts: [8]	890079
Aerator laminar insert with key - 5 L/min Cache TT Parts: [13] [14]	SPC50LF
Aerator laminar insert with key - 3.8 L/min Cache TT Parts: [13] [14]	SPC38AF
Sink spout Parts: [12] [13] [14] [15 x2]	SPC120
Grub screws, O-rings kit Parts: [2 x4] [15 x8]	FS734

dimensions



All measurements are in millimetres.

Enware Pty Ltd (“we” or “us”) warrants that this product (also referred to as “our goods”) will be free from all defects in materials and workmanship for 10 years* from the date of purchase. Our liability under this warranty is limited at our option to the repair or replacement of the defective product or part, the cost of repair of the defective product or part or the supply of an equivalent product or part, in each case if we are satisfied the loss or damage was due to a defect in the materials or workmanship of the product or part. All products must be installed in accordance with the manufacturer’s instructions, the PCA, and AS/NZS3500 including any other applicable regulatory requirements.

making a claim

To make a claim under this warranty you must notify us in writing within 7 days of any alleged defect in the product coming to your attention and provide us with proof of your purchase of the product and completed the Online Product Service and Warranty Form available on website www.enware.com.au/warranty-service-form.

All notifications and accompanying forms must be sent to us marked for the attention of the Enware Pty Ltd, 9 Endeavour Road, Caringbah NSW 2229. We can also be contacted by telephone (1300 369 273) or by email (info@enware.com.au).

Your costs in making a claim under this warranty, including all freight, collection and delivery costs, are to be borne and paid by you. We also reserve the right at our cost to inspect any alleged defect in the product wherever it is located or installed or on our premises.

**Conditional warranty: 2 Year parts and labour on the complete assembly with additional 8 years parts only warranty.*

exceptions

This warranty does not apply in respect of any damage or loss due to or arising from:

- a) Failure by you or any other person to follow any instructions for use (including instructions and directions relating to the handling, storage, installation, fitting, connection, adjustment or repair of the product) published or provided by us;
- b) Failure by you or any other person responsible for the fitting, installation or other work on the product to follow or conform to applicable laws, standards and codes (including the AS/NZ 3500 set of Standards, all applicable State and Territory Plumbing Codes, the Plumbing Code of Australia and directions and requirements of local and other statutory authorities); or
- c) Any act or circumstance beyond our control including faulty installation or connection, accident, abnormal use, acts of God, damage to buildings, other structures or infrastructure and loss or damage during product transit or transportation.

other conditions

Except as provided or referred to in this document, we accept no other or further liability for any damages or loss (including indirect, consequential or economic loss) and whether arising in contract, tort or otherwise. Any benefits available to you under this warranty are in addition to any non-excludable rights or remedies you may have under applicable legislation, including as a “consumer” under the Australian Consumer Law. To that extent you need to be aware that: Our goods come with guarantees that cannot be excluded under the Australian 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. 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.