

Congratulations! You have just purchased one of the premium products from 3monkeez commercial tapware range which has been manufactured to Australian Standard AS/NZS3718.

SCOPE OF APPLICATION**T-3MSS-GHMST21B
(Battery Operated)****T-3MSS-GHMST21M
(Mains Powered)****IMPORTANT INFORMATION**

Note: Please follow the below procedures. If the below procedures are not followed it may impact the life of some components and void warranties.

- Product must be installed by a qualified plumber in accordance with the Plumbing Code of Australia (PCA), AS/NZS3500 and the Manufacturer's instructions
- All pipework must be thoroughly flushed to remove any debris prior to installation as foreign materials may cause damage to internal parts and affect performance
- If the unit is replacing an existing unit please ensure the water supply is turned off
- This products complies with the Lead Free requirements of the National Construction Code Volume Three

INSTALLATION INSTRUCTIONS**Step 1**

Flush the water supply line to clear any debris. Remove the unit from the packaging and check that all parts are included inside the box against the packing list.

Step 2

Remove the ring-nut with locking screws. Remove the metal washer and rubber washer. Do not remove the O ring from the flange of the spout.

Step 3

Feed the inlet hose and cables through the tap hole and align the spout. Ensure the O-ring in the spout flange is positioned in the recess correctly.

Step 4

Feed the inlet hose and cables through the rubber washer, stainless steel washer and the ring-nut underneath the sink. Push the washers up the spout thread. Screw the ring-nut up as tight as you can turn it by hand. Check the alignment of the spout again. Finally, tighten the spout in place by turning the locking screws with a screwdriver.

Step 5

Connect the flexible hose from the sensor tap to the outlet on the solenoid (check arrow on solenoid case). Connect the cold/tempered water supply hose to the inlet of the solenoid.

Step 6

Connect the solenoid cable from the tap (2 pin female end) to the solenoid cable in the case (2 pin male end). Then either;

a) For mains powered units - plug in the transformer to the power supply and connect the power supply cable from the tap (2 pin male end) to the transformer cable (2 pin female end).

b) For battery operated units - open the solenoid case, check batteries are inside the battery case, place battery case inside (cable should sit in the cutout), close the solenoid case. Connect the power supply cable from the tap (2 pin male end) to the battery pack cable (2 pin female end).

Step 7

Once the unit has been installed, turn on water supply and test the functionality of the sensor tap. Check for any leaks.

**TO CLEAN THE FILTERS**

- Switch off the water supply at the isolating stop tap.
- Remove the water connections to the solenoid.
- Remove the filters, inspect and remove any build up by giving a gentle shake, and rinsing under fresh tap water. If necessary use a small brush to clean. Use caution when cleaning to prevent damage.
- Re install filters. Re connect the water connections, turn on the water supply at the isolating stop tap. Check for any leaks.

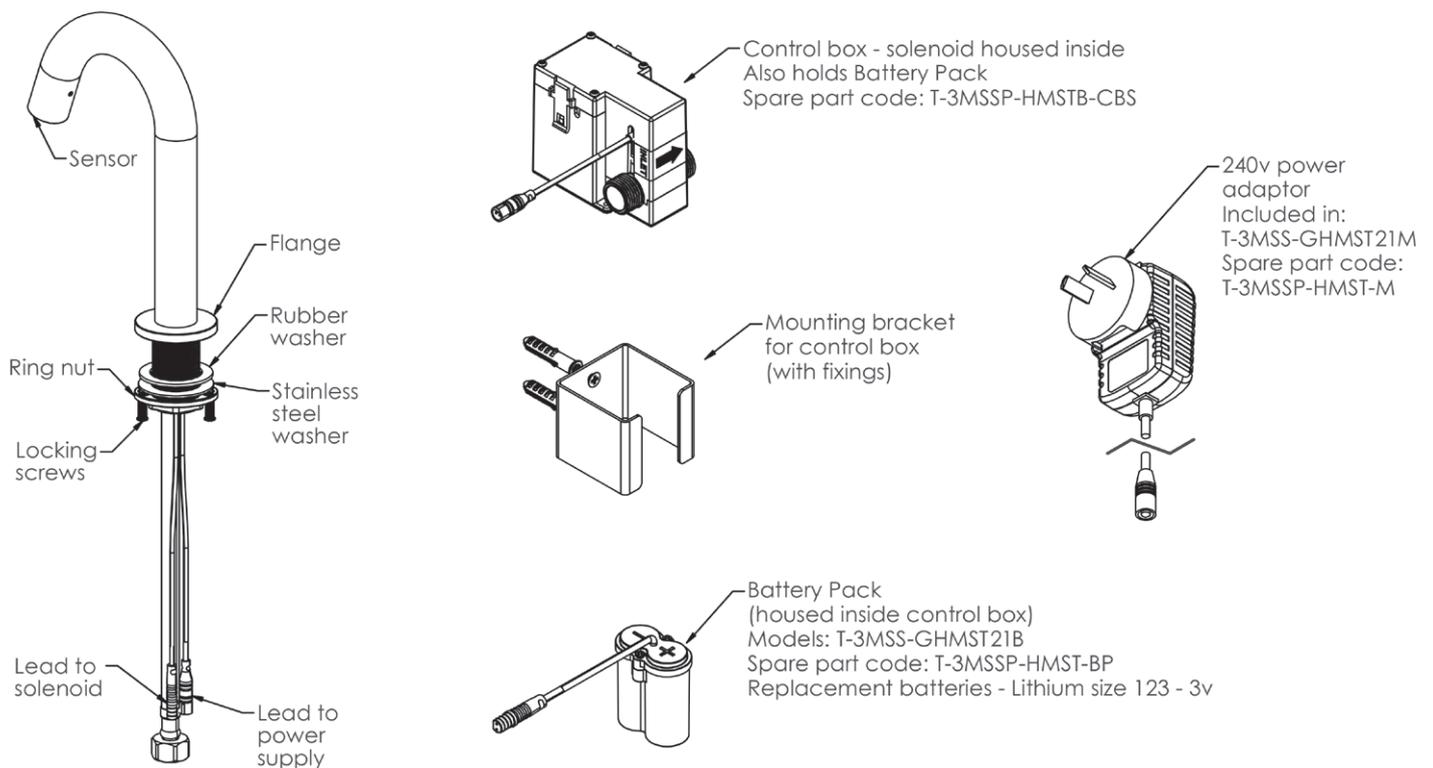
TO REPLACE THE BATTERIES (CR123 or CR123A)

- Unplug the cable and remove the battery pack from the solenoid case.
- Open the battery pack using a Phillips head screwdriver.
- Remove old batteries and replace, ensuring the new batteries are installed as per the positive (+) and negative (-) markings.
- Close the battery pack and secure with the 2 screws.
- Place battery pack back in solenoid case and plug the cable back in.

CARTON CONTENTS - 1x Sensor Tap, 1x Solenoid Box with Bracket, 1x Transformer (for mains powered units) / 1x Battery Case (for battery powered units), 1x Installation Instructions

TECHNICAL INFORMATION

Inlet Connection	Flexible Hose - 1/2" FI BSP
Outlet	Neoperl Aerator
Sensor Range	50mm to 200mm
Default Sensor Range	125mm
Run Time	Maximum = 60 Seconds. Activation = 0.5 Seconds. Deactivation = 0.2 seconds
Working Pressure Range	30kPa - 500kPa
Flow Rate	3.5LPM
Recommended Operating Temperature	5-40 Degrees Celcius
Finish	Satin Stainless Steel
Transformer Information	Output - 6V = 0.5A. Input - 100-240V ~ 50/60Hz 0.15A.
Battery Information	2x CR123 3V Batteries Included



STAINLESS STEEL MAINTENANCE AND CLEANING INSTRUCTIONS

Stainless steel products must be cleaned on a regular basis to maintain the ability to resist corrosion. The surface of stainless steel has a protective layer that creates a protective shield against oxidation; which makes it durable and long lasting. Protecting this layer is important to ensure the longevity of this product.

Cleaning stainless steel products is an easy task when done regularly:

- Clear away all debris from the surface with a microfiber cloth or soft sponge; don't use abrasive materials.
- Once cleared of debris, go over the surface with a food safe stainless steel cleaner, bicarb soda or mild detergent and water. The best chemicals for stainless steel contain alkaline and don't have chloride in them.
- To remove stubborn stains, use a good quality stainless steel cleaner and non abrasive cloth.
- Rinse thoroughly with clean fresh water.
- Towel dry the product with a soft dry absorbent cloth after cleaning and use.
- Once dry, use a food safe stainless steel or metal polish. Follow the grain of the metal to ensure the best results and avoid damage.
- Always keep the product clean and dry when not in use.
- Don't leave anything citric on the product as it can etch the surface over time.
- Don't leave soaps and other cleaners on your stainless steel product overnight or damp sponges/cloths on of the product when not in use.

TIP - Cleaning your stainless steel equipment after each use as above will ensure the product remains in good condition.