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TECHNOLOGY



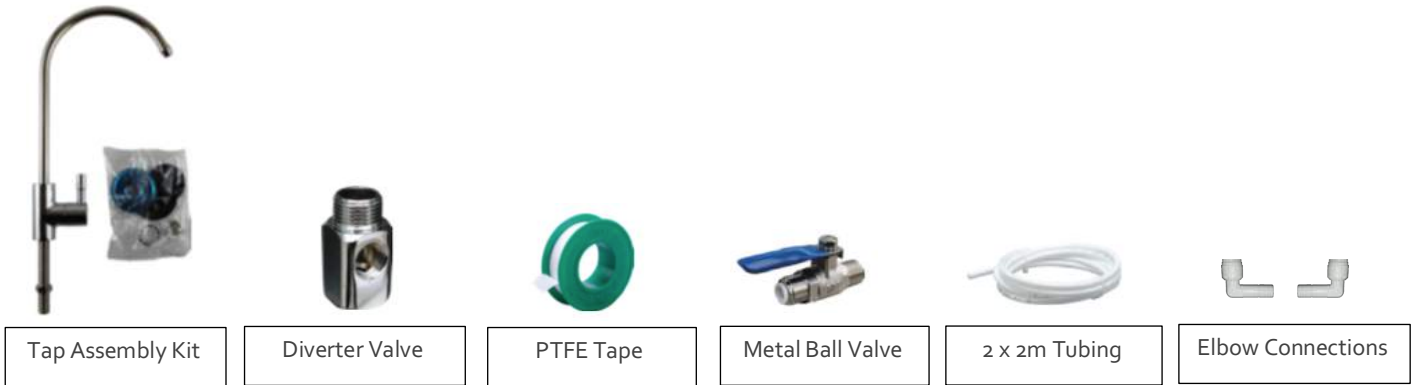
BMB Zada & Zada Pro Installation Guide V2.0

A step-by-step installation guide for the BMB Zada and Zada Pro by Hommix UK. If you have any questions or anything you believe that needs to be added to this manual, please email us at info@hommix.co.uk for future updates of this document

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Package Contents



BMB Zada

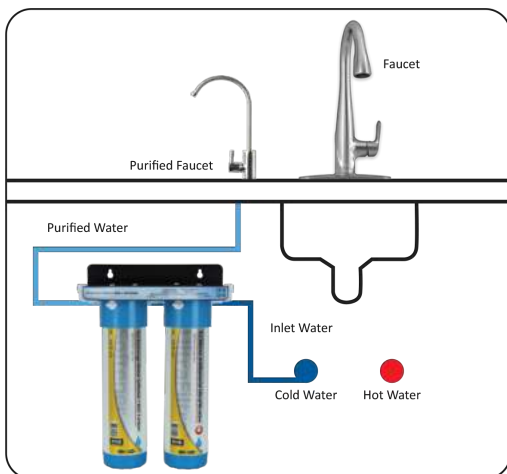
or



BMB Zada Pro

Please note: if you have purchased the BMB Zada or the BMB Zada together with a Hommix 3-Way Tap, the “Tap Assembly Kit” will not be included as all the parts necessary to connect the BMB Zada / Zada Pro to the 3-way tap will be included within the 3-way tap box.

System Overview Diagram with Standard Tap



System Overview Diagram with Hommix 3-Way Tap

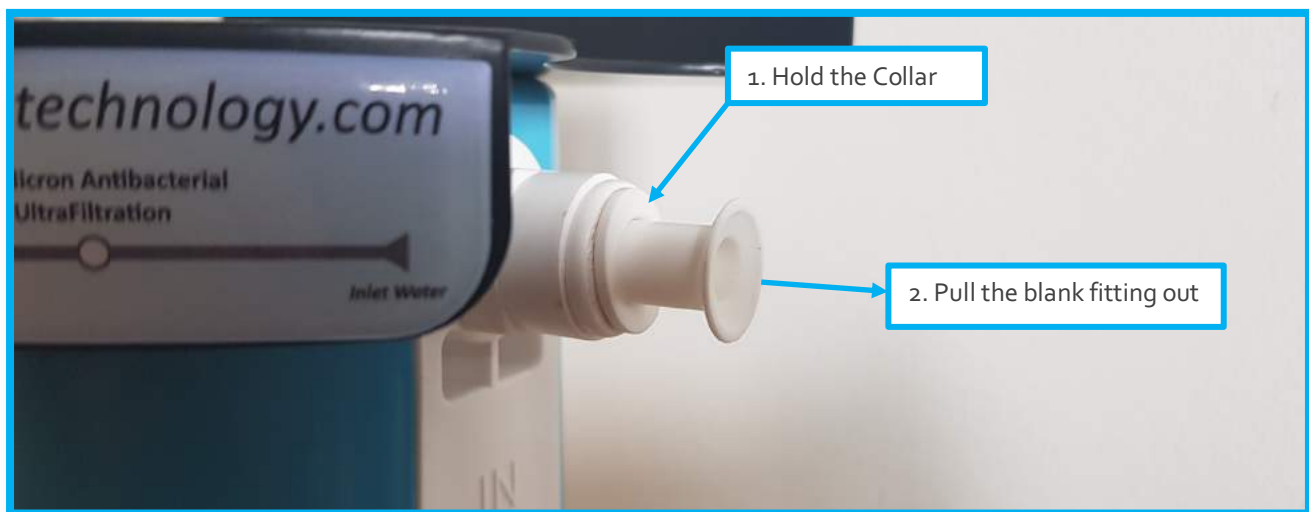


Preparing the Fittings

Both the Zada and Zada Pro have blank fittings applied by default, this is to protect the inlet and outlet of the filtration systems during transport. First of all, let's remove the blank fittings.

Removing the blank fittings

To remove the blank fittings, simply push the collar in towards the fitting with whilst pulling the blank fitting away from the main fitting. Sounds a little confusing but the illustration below should help.



Inserting the Elbow Connectors

Now to insert elbow connections, simply push the straight side (3/4") to the inlet and outlet plugs ensuring it's inserted until it doesn't go in anymore.



Please ensure you do this for both sides.

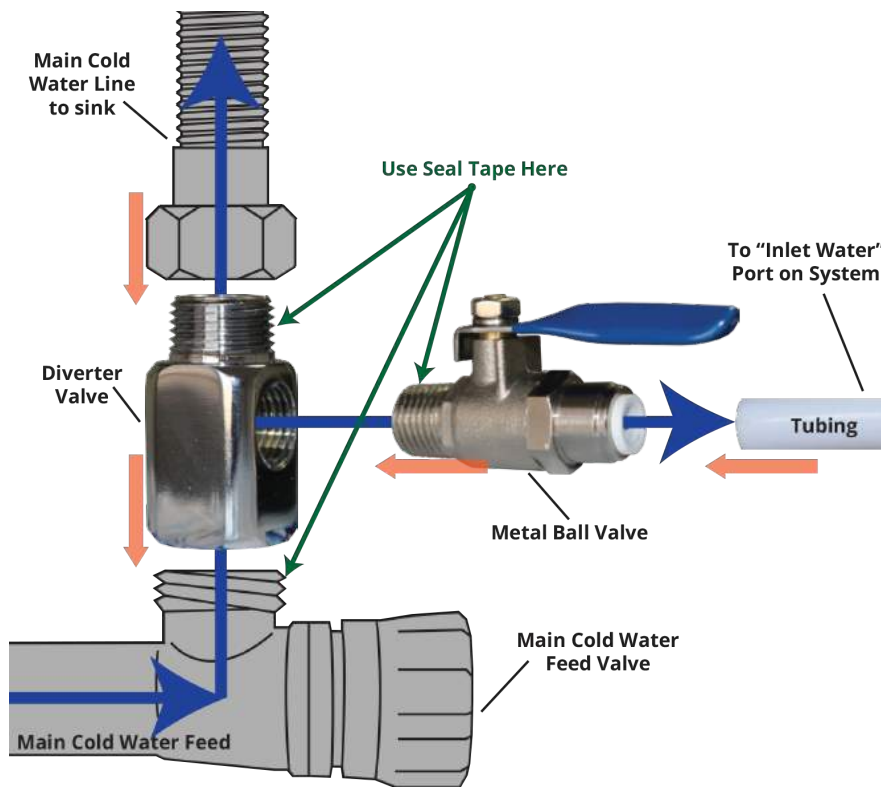
Feed Water Connection

The purpose of the feed water connection is to feed the system with water to be purified by tapping the cold-water supply which is usually located under the kitchen counter.






Before you start, please ensure you have turned off the main water supply and always ensure there is a bucket or bowl and dry cloth for unforeseen circumstances.

Please see figure below for instructions on how to make the feed water connection.



Please note, depending on manufacturers stock some of the metal ball valves may be with 'Screw Fitting' rather than the 'Push Fitting' illustrated above. In this case, simply follow the instructions below:

<u>Step 1:</u> Unscrew the end	<u>Step 2:</u> Insert the tube through and push it firmly into the pipe connector	<u>Step 3:</u> Screw the end back on
		

Tap Connection

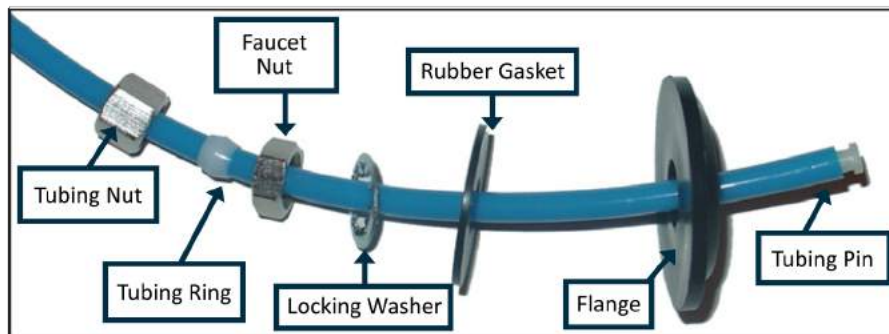
First of all, a proper location to mount the tap needs to be selected, paying close attention to the placement of the tap stem under the counter.



Ensure you use the correct type of drill bit for your counter type

Hammer Drill Bit: Cement, Tile, Granite, Marble & Marmoreal

HSS Drill Bit: Steel, Wood, Chrome, Metal & Aluminium



1. Drill initial hole using a 5mm drill bit then use a 12mm drill bit to enlarge the hole to the proper diameter
2. Place the tap through the drilled hole and mount it to the sink per the images above
3. Install the Flange, Rubber Gasket, Locking Washer
4. Tighten the tap with the Faucet Nut using a Spanner
5. Insert the Tubing Pin to the white tube provided and connect to the taps stem using the Tubing Ring & Nut
6. Connect the other end of the tubing to the "Clean Water" port on the system and you're good to go!

Mounting the Zada / Zada Pro

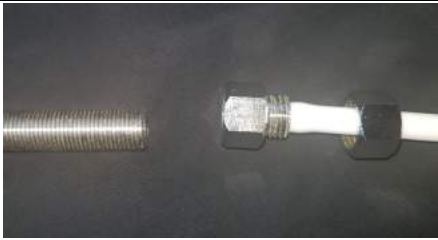

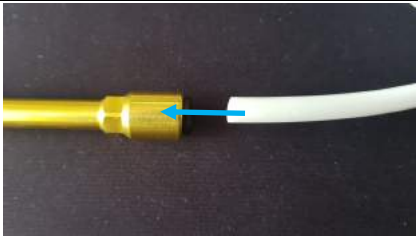
Mounting the Zada or the Zada Pro is really simple as it is already supplied with the mount and the parts for mounting it. Please ensure that there is at least 10cm empty below the bottom of the filter system to ensure you have enough space to pull the filter(s) down when the filter is due to be replaced.

Simply mark the cupboard with the two holes once you're satisfied with the height of the mount location, then simply hold the Zada / Zada Pro up and screw into the preferred location.



Hommix 3-Way Tap Connection

Connecting your tap to a Hommix 3-Way Tap is really simple. Once you've followed the steps above to mount and connect your Zada / Zada Pro to the feed water, simply connect the tube to the Hommix 3-Way tap using one of the three methods below (connections differ for different types of Hommix 3-Way Taps).

<u>Nut Connection</u>	<u>JACO Connection</u>	<u>Push Fit Connection</u>
 <p data-bbox="113 1825 552 2027">Push the tube through the nut into the connection, tighten the then screw the connection tightly to the tap</p>	 <p data-bbox="608 1825 983 2027">Push the tube through the plastic JACO connection into the tap then screw the JACO connection tightly</p>	 <p data-bbox="1054 1825 1473 1870">Simply push all the way in</p>

Replacing the Filters



Please make sure the Metal Ball Valve is turned off to ensure water flow is stopped before removing the filter

Replacing the filters have never been so simple. By default, the filters will be locked; simply unlock the filter then twist and pull it down to remove. Please follow guided diagrams below.



To unlock the filter, turn the nozzle anti-clockwise until you hear a click.



Once unlocked, simply turn the filter clockwise / towards the left (follow the arrow on the bottom of the filter) and you can pull it down once completely released.

To install the new filter, simply push up and turn back into place then lock the filter by turning the nozzle clockwise until you hear the click once more.