

## IRIS ½" INSTALLATION INSTRUCTIONS

UNDER-SINK & SHOWER

This device is designed for one tap use and can be installed under your sink, on your shower, sprinkler, or garden taps. Check the set-up of the sink or shower systems to ensure there is space and a connection point for the IRIS device.



Step 1: Determine the location to install your IRIS device using the parameters below:

- The IRIS device can be installed in a horizontal or vertical position.
- The device should be installed at least 1 metre away from electrical motors to avoid any
  electromagnetic interference.
- Step 2: In some situations, you may need fittings for connections between the IRIS device and the pipe or under-sink hose. The thread size is 1/2" with a male-end thread. Attach plumber's tape to the male-end of the device.
- **Step 3:** For under-sink installations, locate the cold-water hose. Generally, it has a blue thread. Turn off the water supply. Disconnect the nut on the cold-water hose at the tap end.
- **Step 4:** Disconnect the cold-water hose from the water inlet end and insert the male-end of the IRIS device, ensuring the connection is tight.
- **Step 5:** Insert the cold-water inlet hose (male-end) into the female-end of the device, ensuring the connection is tight.
- **Step 6:** Reconnect the nut at the tap end of the hose, ensuring the connection is tight. Switch the water back on, test the connections for any leakages.

## Installation for shower systems

Depending on the shower system, you can install the IRIS device on top of the shower rose or at the water input end. Consult a handyman or plumber if necessary.

## Installation for a sprinkler or tap

Standard connectors can be purchased from your hardware store to install the IRIS device on a sprinkler, indoor or outdoor tap.

Enjoy all the benefits of your MEA water device!