

AQUAPORIN INSIDE®

ONE – A WATER PURIFIER IN A LEAGUE OF ITS OWN



THE PERFECT WATER PURIFIER FOR YOUR HOME

ONE powered by Aquaporin Inside[®] is for those who want a water purifier in a league of its own with an exceptional performance – even in low pressure conditions. For those who want access to a constant flow of clean drinking water anywhere in the world. For those who are looking for an elegant and efficient water purifier that is guaranteed to remove pesticides, viruses, bacteria, lime and other unwanted compounds – while serving you with great tasting tap water.





1.75 L/min



High water recovery



Yes to tap water



No to plastic bottles

Compact size





AN UNDER THE SINK PURIFIER FOCUSED ON THE USER EXPERIENCE

ONE is designed with an eye for simplicity and exclusivity. The slim and aesthetic machine fits under the sink and comes as an all-in-one solution with one-way faucet.

With only two cartridges and a replacement indicator on the machine, ONE is easy to install and use. The user friendliness continues, as ONE's only maintenance requirement is cartridge replacement which can easily be done by yourself.

LESS WASTE AND A CONSTANTLY HIGH WATER FLOW – ALSO IN LOW PRESSURE CONDITIONS

Due to its unusually high capacity, ONE delivers a constant flow of 1.75 liters of purified water per minute – even in low pressure conditions. This corresponds to filling up a glass of water in less than 7 seconds.

It takes water to clean water, but with a recovery rate at 65 %, ONE wastes noticeably less water than an average purifier. While average purifiers waste 50 to 75 %, only 35 % of the water that enters ONE is wasted. The superior recovery rate and high-flow nature is made possible by an efficient machine design and Aquaporin's patented technology Aquaporin Inside[®].



POWERED BY AQUAPORIN INSIDE®

Inside ONE you will find the unique Aquaporin Inside[®] technology embedded in the DWRO[™] membrane. The essential building block in the Aquaporin Inside[®] technology is the aquaporin protein which is responsible for transporting and purifying water in all living cells.

Billions of years of evolution have made aquaporins far better than any man-made water filter, as they are super-efficient and superselective to water while rejecting all unwanted compounds. The aquaporin proteins are so important to life on Earth that the Nobel Prize in chemistry was awarded to Professor Peter Agre in 2003 for his discovery of the aquaporin water channel.

When tap water flows through the Aquaporin Inside[®] membrane, the natural aquaporin proteins act like a super-highway for water.

Learn more about the Aquaporin Inside[®] technology at aquaporin.com.



Q&A

Why should I buy ONE?

ONE is for those who like to drink great tasting water, for those who appreciate simplicity, for those who are tired of carrying plastic bottles home from the supermarket, and for those who want softened tap water free from pesticides, viruses and bacteria. Simply for those who want their tap water to be the very best it can be.

How many liters of water can ONE produce in 1 minute?

With ONE you will get 1.75 liters of clean water per minute. Due to the booster pump, ONE's high performance is constant.

Can I install ONE myself?

Yes, you can install ONE yourself. You can find a detailed installation guide on aquaporin.com/installation.

Is maintenance required?

You will only need to replace the two cartridges (DWRO[™] and PCB). An indicator on the front panel will let you know when they need replacement. The cartridges have quick connection valves to ensure easy replacement without the need for tools. You can find a replacement guide on aquaporin.com/installation.

How does ONE work?

ONE is a slim and compact water purifier to go under the sink. Connect ONE to power supply, and the incorporated booster pump will let regular tap water flow into ONE. Inside ONE, the water flows through a PCB filter to remove smaller molecules such as chlorine, organic compounds and heavy metals. Next, the water enters the Aquaporin Inside[®] DWRO[™] membrane which is embedded with nature's own water purifiers, aquaporin proteins. This process removes all unwanted compounds from your water. Once you open your faucet, you will have a constant flow of purified, safe and tasty tap water.

FAUCET

1-Way (included)

The 1-way kitchen faucet comes as standard and delivers clean, purified water directly from ONE.



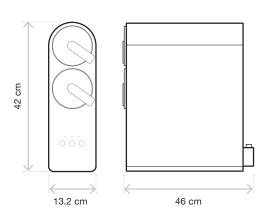
3-Way (not included)

If you choose a 3-way faucet, you have both the regular direct inlet of hot and cold water as well as clean, purified water from ONE available in the same faucet.

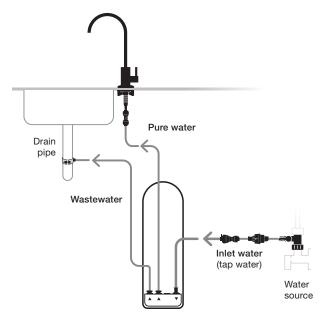


DIMENSIONS

INSTALLATION



Net weight: 10.6 kg Gross weight: 13.5 kg





ABOUT AQUAPORIN

Aquaporin is an international water technology company dedicated to making clean water available everywhere without using plastic bottles. As the only company in the world, we embed aquaporins – nature's own water purifiers – into water purification membranes. Our proprietary technology, Aquaporin Inside[®], is based on Nobel Prize-winning research and removes pesticides, viruses, bacteria and other unwanted compounds. We work with customers and partners around the globe to meet the increasing demand for more sustainable water purification and enhance drinking water quality and accessibility.

Learn more at aquaporin.com/one

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