



A2O Pure



Pure water  
nothing else

# A2O Pure Under-the-sink

Experience an under-the-sink water purifier powered by Aquaporin's unique purification technology – and enjoy great-tasting, safe water direct from the tap.

The stylish A2O Pure dispenses purified, clean water bursting with a drop of natural flavor. The advanced purification system measures the quality of your water and ensures the best possible safety by providing extremely high water contaminant removal. In addition, the A2O Pure features leak detection, automatic cleaning, and a space-saving design.

The space-age matt-white front is perfect for anyone who favors style and simplicity – embodying the Scandinavian minimalistic design concept. The result is an under-the-sink water purifier that will look great in any home.

With the A2O Pure, you can experience great-tasting water every time you fill a glass – and protect life's most important asset: your family's health.





## Take control of your water quality

The modern kitchen is forever renewing itself. In a time when your drinking water is no longer as clean as it once was, varying degrees of water quality put your family's health at risk.

The A2O Pure a direct flow water purifying system based on Nobel-prize winning research and featuring NASA-approved Aquaporin Inside® technology. When placed under your sink, it enables you to serve great-tasting water for your family and guests – purified as nature intended.

The minimalistic water purifying system can be used wherever conventional RO (reverse osmosis) systems do not live up to modern home and kitchen standards.

A2O Pure is perfect for your sink, and can be used with a separate one-way or a three-way faucet.



## Aquaporin Inside® technology

The DWRO® patented biomimetic membranes get their unique properties from their embedded aquaporin proteins, nature's water channels.

## Safe and PFAS-free water

Removes unwanted compounds including PFAS, pesticides, hormones, heavy metals, and medicines.

## Smart monitoring

Easy control and monitoring of water quality, change of filters, and more with a Wi-Fi connected app.

## Easy filter change

Replace filters in seconds. Quick-change "click-and-seal" filters make filter replacement a breeze.

## Hassle-free water

Features like automatic flushing and leak detection secures a good user experience.

## Remove limescale

Improves taste, softens the water, and extends the lifespan of your water kettle.

## Small space requirement

A minimalistic, elegant, and compact design for a space-saving installation.

## High recovery

Breakthrough water-saving technology in the DWRO® water filter lowers the drain ration to 2:1 (65% recovery).

## Direct flow system

Fresh purified water at any time – 2.1 liters of water produced every minute.



## A20 Pure Tankless RO System

Model name	A20 Pure
Product category	Under-the-sink

### Input water requirements

Feedwater temperature (min. / max.)	5–25°C
Inlet pressure (min. / max.)	1–6 bar
Feedwater quality	Municipal tap water

### Replacement filters

Name	Material	Lifetime
Pre filter	PP cotton + Activated carbon	12 months or 4,500 L
Post filter	Activated carbon	12 months or 4,500 L
DWRO®	Aquaporin Inside® membrane	24 months or 7,000 L

<sup>1</sup>The flow rate is tested at 25 °C; lower water temperatures will reduce the flow rate.

<sup>2</sup> The system is influenced by feedwater conditions such as pressure, temperature, TDS levels, and hardness. The better these incoming conditions, the better the performance. Depending on the local water quality and use environment, the lifetime of the filters, flow rate, recovery rate and salt rejection will vary.

<sup>3</sup> Local variations apply, contact your reseller for more information.

## Technical data

Flow rate of filtered water <sup>1</sup>	2.1 L/min
Water recovery rate <sup>2</sup>	65% (2:1)
Membrane capacity	126 L/h
Salt rejection <sup>2</sup>	> 90%
Electrical connection	220–240V AC
Power consumption (operation)	95 W
Power plug standard	EU
Noise level	53 ±1 dB
Wi-Fi connection + app	Yes
Leak detector	Yes
Membrane flushing (auto-cleaning)	Yes
Feed, pure, and wastewater connection	½ or ¾", ¼, ¼ inch
Dimensions (W×D×H)	315 × 203 × 427 mm
Weight	8.57 kg
Regulatory information	EUFCM and

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**Aquaporin Inside®**