

PHILIPS

Under-the-sink
system

Philips

Reverse osmosis filtration

600 GPD membrane

Ambient and hot

Mineralization

AUT9124



3000G high flow for effortless daily cooking

U29 Ultra delivers equivalent 3000G with 7.8L/min cold flow. Full 316L stainless steel hot water path. Five precise temps & five preset volumes. With TFT smart faucet, you can monitor performance anytime.

Cleaner water assured

- Aquaporin reverse osmosis filters water better than before
- Adds minerals back into the water to enhance the taste

Cleaner water assured

- Consistent filtration performance for years to come

Your Drinks, Your way

- 5 temperature settings for your different needs

Build for your convenience

- Commonly-used volume settings at the touch of a button
- Check your filtration system without opening the cabinet

Worry-free to use and maintain

- Produces clean water more efficiently and saves water bills
- Optimal filtration performance with auto-flush

Highlights

Aquaporin reverse osmosis

Harnessing the power of nature, the biomimetic reverse osmosis membrane incorporates aquaporin proteins to replicate nature's own water filtration process and filters water faster and better than ever before. The filtration system can effectively remove 110 kinds of harmful substances down to 0.0001 micron*, providing you and your family with clean and fresh-tasting water.

Mineralization technology

Mineralization technology enhances purified water with beneficial minerals such as Sr, Ca, and Mg, refining the water taste.

5 temperature settings

We provide pure-tasting water from ambient to piping hot. Tea, coffee, baby formula. You can do a million things with it.

Consistent performance

Thanks to the Aquaporin Inside® technology, the filtration performance is consistent for years to come, while maintaining the same fast flow.

High filtration efficiency

With advanced filtration technology, the system produces purified water more efficiently with a pure to drain ratio of 2:1. Save your water bills!

Commonly-used volume settings

You can always find a suitable water volume to fill your cups, mugs, bottles, or even jugs.

Smart faucet

With the smart faucet, you can check the water quality and filter status at a glance. No need to bend your knees and open the cabinet.

Auto membrane flush

Optimal filtration performance with auto-flush

Specifications

Filtration performance

Chlorine reduction

Microplastics reduction

Filter Precision: down to 0.0001 microns

Filter lifetime: 5in1 filter: Up to 12 months, AQP filter: Up to 60 months

Pesticides reduction

Bacteria reduction

Water hardness reduction

VOC reduction

Viruses reduction

Heavy metals reduction

RO membrane specification: Aquaporin Inside 900 GPD RO membrane

Filtration mode: Purified water only

Total dissolved solids (TDS) reduction

PFOA reduction

Mineralization

PFAS reduction

Filter specifications

Filtration capacity: 6000L, 6000L

RO membrane specifications: Aquaporin Inside 900 GPD RO membrane

Stage of filtration: 5-stage

General specifications

Rated water flow rate: 1.5L/min

Product Dimension (LxWxH): 460*165*426 mm

Inlet water temperature: 5-38°C °C

Drain water ratio: 65% (2:1)

Inlet water pressure: 0.1-0.4Mpa

Faucet: With TDS display and filter lifetime reminder

Applicable inlet water: Municipal tap water

Water storage tank: Tankless

Pressure booster pump: Included

Heating system: Instant heating

Voltage: 220V

Installation: Vertical and horizontal installation

Rated power: 1900W

Cooling system: Compressor cooling

Refrigerant: R600a

Safety Configurations

Filter replacement reminder

Leakage detector

Auto flush

Country of origin

Country of origin: Made in China

