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

Worry-free to use and maintain
- Produces clean water more efficiently and saves water bills
- Optimal filtration performance with auto-flush

Philips

Under-the-sink system

AUT9124/90

Highlights

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!

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.

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.

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

Auto membrane flush
Optimal filtration performance with auto-flush

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

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.

Specifications

Filtration performance
Microplastics reduction
Filter lifetime: 5in1 filter: Up to 12 months, AQP filter: Up to 60 months
Filter Precision: down to 0.0001 microns
Chlorine reduction
Bacteria reduction
Water hardness reduction
Pesticides reduction
VOC reduction
Viruses reduction
PFOS reduction
Heavy metals reduction
RO membrane specification: 600G
FreshPro
Filter number: 2
Filtration mode: Purified water only
Total dissolved solids (TDS) reduction
PFOA reduction
Mineralization
PFAS reduction

Purification system
Chlorine removal

Smart Functions
Filter replacement: QuickTwist
Auto-flush
Manual flush
TDS monitor
Overtime working protection

Filter specifications
Filter precision: RO:0.0001um
Filtration capacity: 4000L
Filtration Precision: Down to 0.0001 micron
RO membrane specifications: 600 Gallon
Stage of filtration: 6-stage

General specifications
Product Dimension (LxWxH): 460*165*426 mm
Rated water flow rate: 1.5L/min
Inlet water temperature: 5-38 °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
Pressure booster pump: Included
Faucet: With TDS display and filter lifetime reminder
Voltage: 220-240
Rated power: 1900W

Safety Configurations
Filter replacement reminder
Auto flush

Country of origin
Country of origin: Made in China

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