PHILIPS

Under-the-sink filtration system

Philips

Reverse osmosis filtration

800 GPD membrane

Ambient

AUT8990/90



Strong in performance, Small in size

Enjoy cleaner & better-tasting water without bulk

This ultra-compact reverse osmosis water filter is designed to maximize space efficiency. It can be installed vertically or horizontally under your sink or even in the under-plinth, making it ideal for smaller kitchens.

Cleaner water assured

- Aquaporin reverse osmosis filters water better than before

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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.

Specifications

Filtration performance

Microplastics reduction
Filter Precision: RO: 0.0001 microns
Chlorine reduction
Filter lifetime: RO filter - 3 years
Bacteria reduction
Turbidity reduction
Pesticides reduction
VOC reduction
Viruses reduction
PFOS reduction
Heavy metals reduction
RO membrane specification: 800G
Purified water flow rate: 2.1L/min
Filtered water flow rate: 2L/min
Brand of RO: Aquaporin
FreshPro
Filter number: 2
Rated filtration capacity: 4000L
Dual filtration mode
Filtration mode: Purified water mode and filtered water mode
Total dissolved solids (TDS) reduction
PFOA reduction
Mineralization: No
PFAS reduction

Smart Functions

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

Filter specifications

Filtration capacity: RO: 11000L
Filter precision: RO:0.0001um
Filter material: 800GPD RO membrane
Filter lifespan: RO filter: 24-36 months

General specifications

Product Dimension (LxWxH): 402×110×313 mm
Inlet water temperature: 5-38 °C
Flow rate (L/min): 2.1L/min
Applicable working pressure: 0.1~0.4Mpa
Dual water outlets
Faucet material: Lead free

Safety Configurations

Filter replacement reminder
Auto flush

Country of origin

System: China
Filter: China
Country of origin: China

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Issue date 2026-11-16
Version: 2.2.1

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EAN: 48 95244 61870 0

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