



Philips AquaShield  
Under-the-sink water  
purifier

**5-stage RO filtration**  
800 GPD Tankless design  
Smart faucet

**AUT7006**

## Deep reverse osmosis filtration, Instantly

800 GPD tankless design.

With the best-in-class reverse osmosis filtration technology, 5-stage filtration system has a deep filtration down to 0.0001 microns. 800 GPD RO membrane allows for an instant filtration of 2.1 L/min. Smart faucet reminds filter replacement.

### **Cleaner water assured**

- Advanced multi-stage filtration for superior performance
- Down to 0.0001 micron deep reverse osmosis filtration

### **Build for your convenience**

- 2.1 L/min extra fast flow with 800 GPD RO
- Every drop is freshly filtered and saves space
- You know when to replace the filter at a glance

### **Economical and environmental-friendly**

- 2:1 low drain water ratio
- Long-lasting filters for cost-saving
- Saves thousands of single-use plastic bottles

### **Smart system**

- Leakage detector for more security
- Optimal performance with auto-flush of the membrane

# PHILIPS

# Highlights

## Multi-stage filtration system



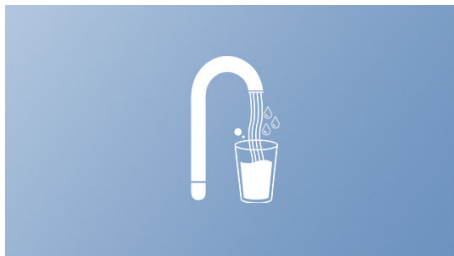
A 5-stage filtration system filters out a wide range of pollutants for superior, long-lasting performance. The 4-in-1 filter reduces large particles and absorbs chlorine, pesticides, and chemicals. Then the RO filter removes total dissolved solids in the water. Finally, the water goes through the post-carbon filter layer in the 4-in-1 filter again to further improve the taste. Up to 99.999% of bacteria removal, 99.999% of virus removal, 99.99% of lead removal, 99% of pesticides removal, 99% of chemical removal, 99% of water hardness removal.\*

## Deep RO filtration



The deep reverse osmosis filtration effectively removes pollutants down to 0.0001 micron, giving you absolute assurance of the water you drink.

## Fast water flow, less waiting



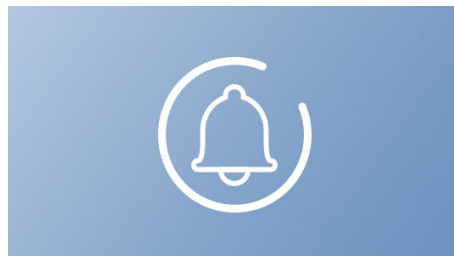
800 GPD (Gallon Per Day) reverse osmosis membrane enables 2.1 L/min extra fast flow, allowing you to enjoy pure-tasting water in seconds.

## Instant filtration on demand



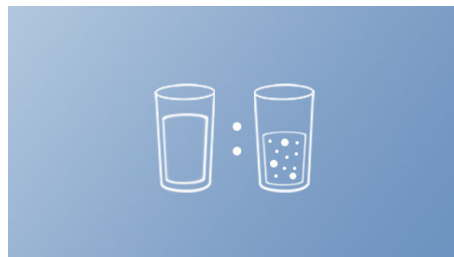
The tankless design ensures every drop of water is freshly filtered on-demand, reducing the risk of secondary pollution. Compact size frees up space in the under-the-sink storage area.

## Smart reminder on replacement



The smart faucet reminds filter replacement automatically by calculating the actual water consumption. You will know when it should be replaced at a glance, without the need to bend down and check the system in the under-the-sink. On-time filter replacement helps to ensure consistent filtration performance.

## Higher filtration efficiency



With exceptional RO filtered water to drain water ratio (up to 2: 1), our system saves water by up to 500% compared to a traditional RO system.\*\* This high filtration efficiency contributes to reduced water bills and less water going down the drain.

## Long filter lifetime



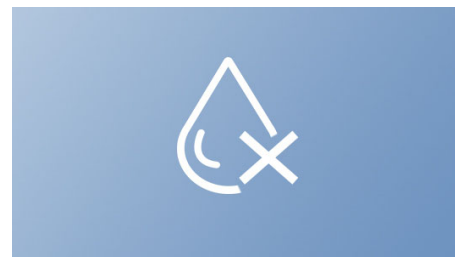
Long-lasting filters save your spending on water RO filter: up to 18,250 L filtration capacity and lasts up to 60 months PC filter: up to 15,330 L filtration capacity and lasts up to 24 months

## Sustainable choice



No need to buy bottled water for drinking or cooking anymore. Get pure-tasting water of top quality directly at home. Spend less and save thousands of single-use plastic bottles every year.

## Leakage detector



The detector monitors water leakage and automatically alerts and cuts off the water supply in the unlikely event of a leakage.

# Specifications

## General specifications

- Flow rate (L/min): 2.1L/min
- Water tank capacity: N
- Product dimension: 448\*135\*393mm mm
- Applicable working pressure: 0.1~0.4Mpa
- Drain water ratio: 2:1
- Dual water outlets: N
- Inlet water temperature: 5-38 °C
- Power: 110W

## Filter specifications

- Filter material: Innovative 4-in-1 filter, 800GPD RO membrane
- Filtration capacity: PC 4-in-1: 15,330L, RO: 18,250L
- Filter lifespan: PC 4-in-1 filter: 12-24 months, RO filter: 48-60 months

## Filtration performance

- Filter Precision: 0.0001 microns, RO: 0.0001 microns
- Turbidity reduction
- Bacteria reduction: up to 99.999%
- Viruses reduction: up to 99.999%
- Chlorine reduction: up to 99%
- Pesticides reduction: up to 99%
- Water hardness reduction: Yes, up to 99%
- Heavy metals reduction: up to 99%
- Chemical reduction: up to 99%
- VOC reduction: up to 99%, up to 99.999%
- Sediment reduction

## Safety Configurations

- Filter replacement reminder
- Leakage detector: N
- Auto flush



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\* Independently tested under laboratory conditions.

\* \*Tested by the internal laboratory.

\* \*\* Assuming 10L/day. Actual filter lifetime depends on the daily usage  
and local tap water quality.