

# PHILIPS

Aquaporin Inside™  
RO Filter Cartridge

Philips

NSF / Watermark

AUT833/79

*New launch  
coming soon*



## 0.0001 micron purification for safe drinking water

The biomimetic RO membrane is equipped with Aquaporin Inside™ water purification technology to filter water faster and more energy efficiently.

<https://images.philips.com/is/image/philipsconsume>

- Aquaporin Inside

# Highlights

## Aquaporin Inside

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

Ammonium reduction: up to 99%

Pesticides reduction

Turbidity reduction

Bacteria reduction

VOC reduction

Viruses reduction

PFOA reduction

PFOS reduction

Heavy metals reduction

## Input water conditions

Input water temperature: 5-38°C °C

Input water pressure: 0.1-0.4 MPa

