

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/philiptoconsume>

- Aquaporin Inside

Highlights

Aquaporin Inside

Harnessing the power of nature, the biomimetic reverse osmosis membrane incorporates aquaporin proteins to replicate natures 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

