PHILIPS

Instant Pure Water Tap | Boiling & Chilled | Brushed Nickel

Reverse Osmosis purification

Smart tap | Brushed Nickel finish

Chilled water (8–10°C at tap*) 1.0 L/min

45°, 85°, 95° hot water (unlimited 0.4 L/min)

2.6 L/min fast filtration (1000 GPD)

AUT9028BN/79



Purifying excellence. Built for Australian living

Reverse Osmosis reduces 268 harmful substances*

Boiling water for tea. Chilled water for summer. Five temperatures, one elegant tap — with Aquaporin Inside™ RO technology that removes PFAS, chlorine, pharmaceuticals and 110+ harmful substances. Purified water, exactly how you want it.

Cleaner water assured
- Mineralizing pH+ alkaline technology
- UV-C LED supports freshness of chilled water

Cleaner water assured
- Fresh hot water on demand

Cleaner water assured
- Reverse Osmosis with Aquaporin Inside™, tested

Your Drinks, Your way
- Perfectly chilled water

Build for your convenience
- Designed and Manufactured to Australian Standards

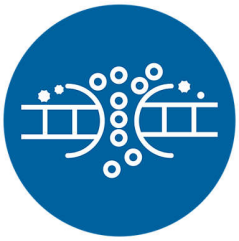
Reverse Osmosis purification

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Highlights

RO 268 substances tested



Harnessing the power of nature. This reverse osmosis system uses a biomimetic membrane with aquaporin proteins, the same kind of proteins found in nature that help water pass through cell membranes. Aquaporin Inside™ technology is developed by Aquaporin A/S (Denmark). SGS independently tested the membrane against 268 substances in spiked test water under laboratory conditions. Examples: bacteria and fungi more than 99.999%, viruses more than 99.999%, lead 99.9%, PFAS 98.5% or more, free chlorine more than 99.5%. Not every substance listed will be in your water, and actual performance may vary.

Mineralizing pH+ alkaline technology



Our remineralizing technology enhances RO filtered water by adding back beneficial minerals. This process naturally raises the pH, resulting in smoother, more alkaline water with a great taste.

Static UV disinfection



UV-C LED technology in the chilled water chamber activates every hour to help maintain cleanliness in the chamber during cooling operation. When you deactivate the cooling system, UV-C operation will also stop. If water remains in the chilled water chamber for extended periods, please follow the drainage instructions provided to maintain optimal performance and water freshness.

Watermark certified

WaterMark®

In Australia, all plumbing products must be WaterMark certified and installed by a licensed plumber. This Philips tap is fully certified to AS/NZS 3497:2021 for drinking water treatment systems, confirming compliance with Australian and New Zealand regulatory, safety, and performance standards. Ask your retailer about professional installation options.

Fresh hot water on demand



Instant heating technology can deliver an "unlimited" stream of purified hot water within seconds. Multiple temperatures can be selected via the smart faucet: 5° chilled, ambient, 45°, 85° and 95°. Near boiling temperature (approx. 98°C) is achieved inside the heating element. The hot water (95°) dispensing flow rate is approximately 0.35L per minute. Enjoy freshly purified and heated water on demand !

Perfectly chilled water



The integrated compressor cools the chilled chamber from 25°C to 5°C in approximately 25 minutes — faster than most competing systems. Chilled water is dispensed at a flow rate of approximately 1.0 L per minute, with a chamber capacity of approx. 1.0 L. Dispensed water temperature is typically 8–10°C at the tap under normal flow conditions.

Reverse Osmosis purification

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Specifications

Filtration performance

Microplastics reduction
Soluble lead reduction
Chlorine reduction: Yes, up to 99%*
Water hardness reduction
Bacteria reduction: up to 99.99%
Pesticides reduction
Turbidity reduction
VOC reduction
Viruses reduction
PFOS reduction
Heavy metals reduction
RO membrane specification: 1000G
Purified water flow rate: 2.6L/min
FreshPro
Filter number: 2
Total dissolved solids (TDS) reduction
Mineralization

Smart Functions

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

Filter specifications

Filter precision: RO:0.0001um
Stage of filtration: 6-stage

Safety Configurations

Filter replacement reminder
Auto flush

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