

PHILIPS



RO Water Station,
Ice Cubes, Alkaline

Reverse Osmosis
purification

Purified Ice Cubes

Compressor-chilled water

True-boiling hot water

NASA/ESA tested Aquaporin
Inside™ technology

Aquaporin Inside™



ADD6922DG/79

Purifying excellence from ice-cubes to boiling hot Aquaporin Inside™ removes 110 kinds of substances*

Winner iF Design Award 2025! This Water Station combines water purification, heating, chilling and ice-cube making in one device. It provides pure, mineral-enriched water and ice on demand, with water temperatures ranging from 5°C to 100°C.

Cleaner water assured

- Aquaporin Inside™ Reverse Osmosis
- Alkaline Mineralization
- UV-C LED keeps chilled water fresh

Aquaporin Inside technology filters water better t

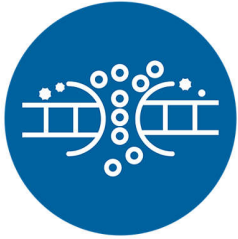
- Real-time water quality display gives you extra assurance
- Purified ice-cubes
- Commonly-used volume settings at the touch of a button
- Plug and play; no installation required
- Large tap water tank avoids frequent water refill
- Filter lifetime indicator reminds on-time filter replacement
- Anti-burn for protection and safety
- Self-cleaning mode to clean water pipes regularly

Your Drinks, Your way

Worry-free to use and maintain

Highlights

Aquaporin Inside™ Reverse Osmosis technology



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. Aquaporin Inside™ Reverse Osmosis filtration technology is developed by Aquaporin A/S (Denmark) and tested in collaboration with NASA and ESA for aerospace activities. This partnership highlights the level of technical innovation, performance and durability.

Purified ice-cubes



World's first! This water station can produce bullet shaped ice cubes from freshly purified water. Every 8 minutes, 8 new cubes can be produced. That is 7kg of ice-cubes per 24 hours.

Perfectly chilled (5°C) water on demand



Powerful compressor chills the purified water ice-cold and ultra-cold-preservation technology keeps the water below 5°C for 3 hours. So you can enjoy truly ice-cold purified water on demand.

Hot water within seconds



True boiling (100°C is achieved inside the heating element) instant heating technology delivers purified hot water within seconds. Multiple temperatures available: chilled, ambient, 45°, 55°, 85°, 100°C.

Static UV disinfection



UV-C LED technology in the cold water tank activates every hour, inhibiting bacteria growth in the freshly filtered water by up to 99.9%**.

Alkaline mineralizer pH+



At the last stage in the purification process, the purified water is remineralised with calcium, magnesium, potassium and sodium ions (Ca²⁺, Mg²⁺, K⁺, Na⁺). This remineralisation process also raises the pH balance of the water to a level that is considered alkaline. Taste is highly subjective, but an alkaline buffer will make the purified water taste less "flat".

Commonly-used volume settings at the touch of a button

You can always find a suitable water volume to fill your cups, mugs, bottles, or even jugs.

Excellent filtration efficiency



Traditional RO processes typically waste a significant amount of water: usually 9 to 12 liters of water are wasted for every 3 liters of purified water produced. This can be an environmental concern, especially in areas with water scarcity. This Philips cartridge with Aquaporin Inside™ Reverse Osmosis technology offers excellent filtration efficiency: only 1 litre of water is wasted for every 3 litres of purified water produced.

Real-time water quality display gives you extra as

Thanks to the water quality display, you can be confident about the water you and your family drink.

Plug and play; no installation required

The dispenser will start to work as soon as you connect the power and turn it on. No need to plumb in.

Large tap water tank avoids frequent water refill

6L large water tank is perfect for family use, without the need of refilling it frequently.

Filter lifetime indicator reminds on-time filter r

The filter lifetime indicator reminds you to replace the filter on time, to ensure the best filtration performance.

Reverse Osmosis purification

RO Water Station, Ice Cubes, Alkaline

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Highlights

Anti-burn for protection and safety

When there is little/no water left, the system automatically prevents hot water from dispensing, protecting the system from dry burn.

Self-cleaning mode to clean water pipes regularly

After you return from holiday, simply activate the self-cleaning mode to rinse the water pipes with hot water, so that you feel more confident about the hygiene of the system.

Saves thousands of single-use plastic bottles ever

Bottled water takes a significant toll on the environment, and also costly. With this water filtration system, you never need it again - you always have access to clean and fresh-tasting water.

Reverse Osmosis purification

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Specifications

Filtration performance

Chlorine reduction
Heavy metal removal
Pesticides reduction
Bacteria reduction
Water hardness reduction
VOC reduction
Viruses reduction
PFOA reduction
Total dissolved solids (TDS) reduction
Drain ratio: 75% (3:1)
Filtration precision: Down to 0.0001 micron
Mineralization

Microplastics reduction
Stage of filtration: 6-stage
PFAS reduction

Cooling Performance

Cooling capacity: 2.4L per hour
Cooling system: Compressor cooling
Refrigerant: R600a
Cooling temperature: Down to 5°C
Cooling tank capacity: 1.0L

Filter specifications

Filter lifetime: AQP RO filter: up to 12 months
AQP RO filter: ADD583

General specifications

Voltage and frequency: 220V~ / 50Hz
Applicable inlet water: Municipal tap water
Product Dimension (LxWxH): 270*430*455 mm
Filtration capacity: 2000L
Inlet water temperature: 5-38 °C
Rated power: 2100W
Display: LED
Purified water jug
Purified water jug capacity: 1.4L
Tap water tank: 6L capacity
Heating system: Instant heating
Country of origin: Made in China
Inlet water pressure: 0.1-0.4MPa
UV disinfection

