

Philips Philips Water dispenser

Countertop

Reverse osmosis filtration Ambient, hot and chilled 6 L tap water tank

ADD6921DG/10

Purified water from perfectly cold to piping hot

You will be amazed by this RO dispenser's compressor cooling system and the instant heating technology that achieves true boiling. Apart from the wide range of water temperatures it can achieve, it's also easy to clean. Perfect for the whole family!

Cleaner water guaranteed

- Aquaporin Inside™ Reverse Osmosis
- Alkaline Mineralisation
- · UV-C LED keeps chilled water fresh
- Real-time TDS monitoring

Your drinks, your way

- Perfectly chilled (5°C) on demand
- · Fresh boiling hot water on demand within seconds
- · Hot water within seconds
- 6 temperature settings for your different needs
- Commonly used volume settings at the touch of a button

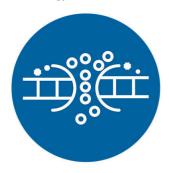
Build for your convenience

- 2 x purified water jugs
- · Plug and play; no installation required



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.

Alkaline mineraliser 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".

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%**.

Water quality display



Real-time water quality display presents the amount of Total Dissolved Solids (TDS) measured before and after the filtering process, providing extra quality reassurance.

Perfectly chilled (5°C) water on demand



Powerful compressor chills the purified water to an ice-cold temperature, 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.

True boiling instant heating technology

The fresh hot water comes out within seconds, at the exact temperature you like, bringing out the maximum aroma in your drinks. Different from other instant heating dispensers, our special design achieves true boiling in the heating element, giving you extra-hot water.

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.

6 temperature settings

We provide pure-tasting water from refreshingly chill to piping hot. Tea, coffee, baby formula, cold drinks — you can do a million things with it.

Commonly used volume settings

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

Portable purified water jug



This water station comes with two 1.8 L water jugs for purified water. You always have plenty of purified water for cooking and making drinks. Store one jug in the fridge for purified cold water.

Specifications

Filtration performance

- · Chlorine reduction
- Water hardness reduction
- Pesticide removal
- Bacteria reduction
- VOC reduction
- Viruses reduction
- · Heavy metals reduction
- · Total dissolved solids (TDS) reduction
- Drain ratio: 75% (3:1)
- Filtration precision: Down to 0.0001 micron

Cooling Performance

- · Cooling system: Compressor cooling
- Refrigerant: R600a

Input water conditions

• Input water pressure: 0.1-0.4 MPa Bar

General specifications

• Replacement filter cartridge: AWP583

- Product Dimensions (LxWxH): 230*420*424 mm
- Applicable inlet water: RO purified water
- Filtration capacity: 2000 L
- Inlet water temperature: 5-38 °C
- Rated voltage: 220 V~
- UV sterilisation
- Display: LED
- Purified water jug
- Purified water jug capacity: 1.8 L
- Tap water tank: 6 L capacity
- Heating system: Instant heating
- Cooling tank capacity: 0.8 L
- · Country of origin: Made in China

Power

• Rated power: 2150 W

Main parameters

• Inlet water pressure: 0.1-0.4 MPa



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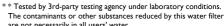
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are not necessarily in all users' water.

* ** Tested by 3rd-party testing agency under laboratory conditions.