

PHILIPS

Water Dispenser

Compressor-chilled water

True-boiling hot water

Real-time TDS display

ADD6951BR



Australia's best-selling pure water station

Removes PFAS, chlorine and 110+ contaminants

Chilled water. True boiling. Seven temperatures and a real-time TDS display — all from one plug-in station. Aquaporin Inside™ RO removes PFAS and 110+ contaminants. No plumber, no installation. Just plug in.

Your Drinks, Your way

- Excellent filtration efficiency
- Mineralizing pH+ alkaline technology
- Reject water management & TDS monitoring
- UV-C LED supports freshness of chilled water
- Reverse Osmosis with Aquaporin Inside™
- Perfectly chilled water
- Hot water within seconds

Highlights

Excellent filtration efficiency

Traditional RO systems are often inefficient, typically wasting 9 to 12 litres of water for every 3 litres of purified water produced — a recovery rate of just 20%. This level of water waste is a concern, particularly in regions facing water shortages. In contrast, the Philips cartridge used in this RO water station achieves 75% water recovery: it produces 3 litres of purified water with only 1 litre of water going to the drain, offering a more sustainable and efficient filtration solution.

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.

Reject water management & TDS monitoring

Reverse Osmosis filtration separates clean water (permeate) from contaminants (reject water). Since portable water stations are not plumbed in, the rejected water is recycled back into the tap water tank. Sensors continuously measure the amount of Total Dissolved Solids (TDS) in the water. The user will be warned to empty and then refill the water tank when needed. The TDS levels - both before and after the filtration - are clearly presented on a numerical display, providing extra quality re-assurance.

UV-C LED supports freshness of chilled water

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.

Reverse Osmosis with Aquaporin Inside™

Harnessing the power of nature. This reverse osmosis system uses a biomimetic membrane with aquaporin proteins — the same proteins found in nature that help water pass through cell membranes. It effectively filters out harmful substances down to 0.0001 micron. Aquaporin Inside™ technology, developed by Aquaporin A/S (Denmark), has been tested in collaboration with NASA and the European Space Agency (ESA) for use in space missions—demonstrating outstanding innovation, reliability, and performance.

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.

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

Specifications

Filtration performance

Filter model: ADD583
Heavy metal removal
Pesticide removal
Water hardness reduction
Filtration level: 5-stage
Residual chlorine removal
Filter precision: RO: 0.0001 µm µm
Viruses reduction
VOC removal
Recommended filter lifetime: 12 months**
Mineralization

Heating performance

Heating capacity: 20L/h, ≥90°C

Cooling Performance

Cooling capacity: ≥2.7L/h (≤10°C)

Filter specifications

Filtration capacity: 2000L

Input water conditions

Input water pressure/ MPa: 0-0.06MPa

General specifications

Product Dimension (LxWxH): 445 *230*428 mm
Voltage and frequency: 220V-240V~, 50Hz/60Hz
Rated power: 2200W-2500W
UV sterilization
Filter lifetime indicator
Input water temperature: 5-38°C °C

Main parameters

Rated water flow: 0.2 l/min

