



Philips ADD6901HBK01/10 water filter Dispenser water filter 4 L Black



Model: ADD6901HBK01/10

Manufacturer: PHILIPS

EAN: 4895244611930

Product Code: 1177896

R7,399

Purified water, ambient, 45°C, 85°C or 95°C

With instant heating technology, this RO water dispenser provides water of various temperatures within seconds. Aquaporin Inside™ RO technology is tested in cooperation with NASA/ESA. Reduces PFAS, Fluoride, Bacteria, Microplastics etc.

Aquaporin Inside™ Reverse Osmosis

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™

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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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.

Fresh hot water on demand in 3 seconds

Thanks to instant heating technology, freshly purified hot water is dispensed within seconds.

UV-C LED keeps water fresh

UV-C LED technology in the purified water tank inhibits bacteria growth in the freshly filtered water by up to 99.9%**.

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.

Reject water management

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 level of total dissolved solids (TDS) in the water, both before and after the filtration. The user will be warned to empty and then refill the water tank when needed.

4 preset water volumes for your different needs

150ml, 200ml, 300ml, and 500ml, you can always find the best volume setting for your favorite cups.

4 preset temperatures for your different needs

Precisely controlled temperatures for your different needs. No more waiting for cooling down to a specific temperature. No matter coffee, tea or honey water, you can always make your favorite drink within seconds.

2,000L filtration capacity

The RO filter is good for filtering 2,000 liters of water, helping to save thousands of plastic bottles

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every year. So its not only good for you, its good for the environment too.

Plug and play; no installation required

No installation needed for the dispenser. With a compact design, you can put it anywhere at home.

ClearSmart intelligent system

Real-time filter status display, remind you to replace the filter if it is needed.

Safety lock to prevent mis-operation or burning

When the output water temperature is above 45 celsius, the safety lock will be automatically activated to prevent mis-operation or scalding.