R.O. WATER PURIFIERS · WATER DISPENSERS

Peak Countertop Water Dispenser with Purification

Peak

4-stage reverse osmosis · Hot and cold water · Countertop · No pump

Compact Peak countertop water dispenser that purifies mains water with 4-stage reverse osmosis and delivers it hot and cold. At 570 mm high, it fits on kitchen and office worktops.

Runs with HF 2.5" inline pre-filters, a 75 GPD membrane and a final carbon filter. It has stainless steel tanks and a large compressor; produced in a no-pump version only.



FILTRATION **4** stages	MEMBRANE **75** GPD
COLD TANK **3.2** L stainless	HEIGHT **570** mm

01 FILTRATION STAGES

Stage	Filter	Function	Replace
Stage 1	2.5" Inline Sediment 5 µm (HF)	Retains sand, rust and sediment	6 – 12 months
Stage 2	2.5" Inline GAC Carbon (HF)	Reduces chlorine, taste and odour	6 – 12 months
Stage 3	75 GPD Membrane	Separates dissolved salts and contaminants	12 – 24 months
Stage 4	2" Inline Post Carbon	Polishes taste and odour as the final stage	6 – 12 months

This product is produced in a 4-stage, no-pump version only. Replacement intervals are typical values.

02 OPERATING CONDITIONS

Feed pressure	3 – 7 bar (no pump)
Feed water temperature	5 – 38 °C
Feed water TDS	Max. 500 ppm
Power supply	220 – 240 V AC, 50 Hz
Refrigerant	R134A

03 TECHNICAL SPECIFICATIONS

Stock code	3-08-PEAK-SÜ
Unit size	280 × 410 × 570 mm
Cold / hot water tank	3.2 L / 1.2 L stainless
Connection	Quick-connect, 3/8" feed adapter, shut-off
Cooling	Large compressor, copper tubing
Connection tubing	Food-grade silicone

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04 FEATURES

- Compact countertop design
- 4-stage reverse osmosis filtration
- Stainless steel hot and cold tanks
- Fast cooling with a large compressor
- Hot water faucet with child lock

05 APPLICATIONS

- Kitchen worktops
- Small offices
- Meeting and waiting rooms
- Homes

06 INSTALLATION AND MAINTENANCE

01 Place the dispenser on a level floor at least 10 cm from the wall; after transport, leave it upright for 2 hours before switching on.

02 Shut the cold water valve; fit the 3/8" feed adapter to the cold water line and connect it to the dispenser with the quick-connect fitting.

03 Connect the drain hose to the drain; open the valve and wait until the tank is full.

04 Drain the first fill through the faucets; then plug in the unit and switch on the hot and cold switches.

> The hot water faucet has a child lock; take care when children use the dispenser. Replace the filters at least once a year; if the dispenser will not be used for a long period, shut the water inlet, unplug it and empty the tanks.

07 LOGISTICS

Model	Box Size (mm)	Box Weight
Countertop, no pump	290 × 420 × 585	15 kg

Vehicle	Pallets	Boxes / Pallet	Palletised	Loose
20' Container	10	24	240 pcs	448 pcs
40' DC Container	20	24	480 pcs	896 pcs
40' HC Container	20	32	640 pcs	896 pcs
Curtain-side Truck	26	32	832 pcs	1,024 pcs

Pallet size: 100 × 120 cm (ISO pallet).



Product



Box

The technical values in this document are for information purposes only and were obtained under standard test conditions. Actual performance may vary depending on water quality, temperature, pressure and operating conditions. HSC Water reserves the right to change technical specifications without prior notice as part of ongoing product development.

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