R.O. WATER PURIFIERS · WATER DISPENSERS

Pure Water Dispenser with Purification

PURE WATER

5-stage reverse osmosis · Hot, ambient and cold water · With / without pump · White / black

Full-size water dispenser that purifies mains water with 5-stage reverse osmosis and delivers it hot, ambient and cold. Its stainless steel tanks and compressor cooling provide a constant supply of fresh water in homes and offices.

Runs with HF 2.5" inline pre-filters, a 75 GPD membrane and a final carbon filter. Available without a pump or with a 75 GPD pump, in white or black; the hot water faucet has a child lock.

FILTRATION **5** stages	MEMBRANE **75** GPD
COLD WATER **8 – 12** °C · 2 L/h	HOT WATER **85 – 95** °C · 5 L/h



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	2.5" Inline CTO Carbon (HF)	Reduces residual chlorine and organics	6 – 12 months
Stage 4	75 GPD Membrane	Separates dissolved salts and contaminants	12 – 24 months
Stage 5	2" Inline Post Carbon	Polishes taste and odour as the final stage	6 – 12 months

Replacement intervals are typical values and depend on water quality and usage.

02 OPERATING CONDITIONS

Feed pressure (no pump)	3 – 7 bar
Feed pressure (with pump)	0.2 – 7 bar
Feed water temperature	5 – 38 °C
Feed water TDS	Max. 500 ppm
Power supply	220 – 240 V AC, 50 Hz

03 TECHNICAL SPECIFICATIONS

Stock code	3-08-PW
Unit size	310 × 330 × 1050 mm
Cold / hot water tank	3.2 L / 1 L stainless
Pump (pump model)	75 GPD, silent
Connection	Quick-connect, 3/8" feed adapter, shut-off
Cooling	Compressor, R134A, copper tubing

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04 FEATURES

- Hot (child lock), ambient and cold faucets
- Dry-run and overcurrent protection
- Automatic temperature control (thermostat)
- Hygienic stainless steel tanks
- Quiet operation, low energy consumption
- Integrated 5-stage reverse osmosis filtration

05 APPLICATIONS

- Offices and workspaces
- Homes
- Waiting rooms and shops
- Schools and institutions

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

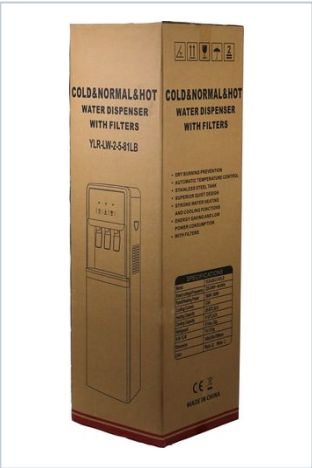
Model	Box Size (mm)	Box Weight
No pump	340 × 330 × 1090	-
With pump	340 × 330 × 1090	-

Vehicle	Pallets	Boxes / Pallet	Palletised	Loose
20' Container	10	8	80 pcs	224 pcs
40' DC Container	20	8	160 pcs	448 pcs
40' HC Container	20	16	320 pcs	448 pcs
Curtain-side Truck	26	16	416 pcs	512 pcs

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



Black



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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