



氷 KUBIC · EINHAUS

Cold water, hot water and ice. *Designed, not just filtered.*

A countertop water processor that treats, remineralises, chills, heats and makes ice. It takes up 41 cm of counter and connects to the mains: no tank to fill, no bottles to carry up.

— EINHAUS · byaccuor · Catalogue 2026

You choose the coffee. You choose the wine. *The ice you buy in a bag.*

Bagged ice is made with someone else's water, travels for hours and melts in your glass releasing everything it carries. And very cold tap water simply tastes of little.

That is where a drink is won or lost: in ice that doesn't spoil it and in water that, even at 5 °C, still tastes of something. Kubic was born from exactly that blind spot.

氷 01 · THE UNIT

Four waters. *One gesture.*

A single machine where there used to be four: the filter jug, the ice tray, the kettle and the bottles on the landing. It treats, remineralises, chills, heats and makes ice, and it is operated from a panel you understand without a manual.

9

ice cubes per cycle, 8 to 10 minutes

2.5 L/h

of cooling capacity

3 s

for hot water



It connects to the mains. *There is no tank to fill.*

Kubic draws water directly from the mains. It has no feed tank and no external reservoir: no bottles to carry up, no drums to store, no standing water waiting inside a tank. You connect it once and that's it.

415 × 305 × 455

mm on the counter

0.4–0.8

MPa working pressure



Five stages. *The fourth is ours.*

Five treatment stages and, in the fourth, the remineralisation process we have spent twenty years refining.

01

Sediment

The polypropylene filter holds back sand, rust and coarse particles.

02

Chlorine and odours

Chlorine, odours and organic matter are removed, without touching the taste.

03

Reverse osmosis

300 G membrane at 0.0001 µm: heavy metals, bacteria and viruses out.

04

byaccuor mineralisation

Our own stage: it refines the taste and adds the mineral composition calculated for cold and ice.

05

Ultraviolet UVC

Continuously sterilises the already-treated water and the ice, adding nothing.

4,000 L

total filtration capacity

72 %

water recovery

0.0001 µm

filtration grade

Cold mutes the taste. *Our composition is calculated for that.*

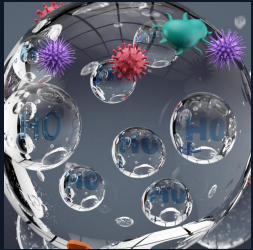
The colder the water, the less you perceive it: cold numbs aroma and taste. With ice the effect multiplies, because the water freezes and melts again inside the drink.

That is why Kubic's remineralisation is not that of any ordinary appliance: it is the byaccuor process, with a mineral composition designed to work cold. So that water at 5 °C keeps its body, and so that the cube, as it melts, accompanies the drink instead of diluting it.

Proprietary development, born in our laboratory in the Penedès. We have been designing waters since 2004.



Water isn't only fouled on the way in. *It is while it waits, too.*



Ultraviolet UVC · stage 05

Sterilises continuously and removes bacteria, viruses and microorganisms without adding anything to the water: no chemistry, no by-products, no taste.



Ions in the ice bin

The air around the ice matters too. Ionic sterilisation of the compartment slows bacterial growth and odours, so the cube reaches the glass as clean as it left.

Water that waits goes flat. Kubic recirculates it every five hours: it clarifies, holds back bacteria, recovers the taste and completes mineralisation. When you ask for it, it is minutes old, not days.

Clear, slow *and no freezer taste.*

The evaporator is stainless steel, not copper: it conducts better, doesn't rust or age and transfers nothing to the water. Out of it comes a bullet cube, clear and dense, that melts slowly and keeps the drink cold without watering it down.

9

cubes per cycle

8-10 min

full cycle

+500 g

reserve in the bin

ICE SERVICE

01

Automatic dispensing

One touch and the cube drops into the glass. No scoops, no hands, no ice across the counter.

02

Automatic door

The bin only opens to serve: outside air doesn't get in to warm or contaminate the ice.

03

Insulated +500 g bin

High-density foamed material. The ice waits ready without melting or clumping, with intermittent agitation.

04

Smart control

Full-bin detection, self-diagnosis, fault alerts and automatic anti-jam and defrost programmes.

Two circuits.

So cold comes out cold and hot comes out hot.

COLD

The compressor brings water down to drinking temperature in under twenty minutes and keeps the pace even with the kitchen at forty degrees. The 1.2 L tank is insulated with high-density foam: it holds the cold, doesn't condense and serves six glasses in a row without dropping the standard.

< 20 min

to drinking water

6 glasses

of 200 ml in reserve

HEAT

40 °C

Powdered milk. The temperature that dissolves without destroying.

60-85 °C

Tea and infusions. Each leaf asks for its own.

100 °C

A real boil: pasta, broths, instant soups.

> 90 %

energy conversion. It heats only what you serve.

The hot-water temperature is adjustable: these are the most common reference points, not a fixed menu.

Understood *without a manual.*

01

Touch panel

With mechanical confirmation: you know you've pressed.

02

Magnetic tray

Lifts off with two fingers and empties into the sink.

03

Child lock

One button. Hot water stops being a risk.

CONNECTIVITY

Over WiFi: inlet water quality, real-time TDS, remaining filter life, service volume and child lock. All from the sofa.

OTA updates. The unit updates itself, no technician visit. What you buy today can get better next year.

Three places, *the same machine.*

At home.

Water for cooking without altering the taste, ice for after dinner and warm water at three in the morning. In 41 cm of counter.

At the office.

Iced coffee in the office, tea in the meeting room and zero bottles to restock. It runs quietly.

In hospitality.

Continuous ice and service water with a character of its own, no bottle store and no glass to return.



Every figure, *on one page.*

Product	Countertop water processor with cold water, hot water and ice
Water supply	Direct mains connection · no feed tank
Net weight	19.3 kg
Total rated power	2,100 W (+5 % / -10 %)
Standby consumption	≤ 0.02 kW·h / 24 h
Cold-water tank	1.2 L · high-density foam insulation
Ice production	9 cubes per cycle · 8-10 minute cycle
Service temperatures	5 °C · ambient · adjustable hot water (references 40 · 60 · 85 · 100 °C)
Filtration grade	5-10 µm (first stage) · 0.0001 µm (osmosis)
Treated water flow	≥ 0.78 L/min · about 47 L/h
Sterilisation	Continuous UVC · ions in the ice compartment
Operating ambient temperature	4 – 40 °C · humidity ≤ 90 % RH

Model	Kubic
Dimensions	415 × 305 × 455 mm
Voltage / frequency	220 V ~ / 50 Hz
Heating power	2,000 W
Working pressure	0.4 – 0.8 MPa
Ice bin capacity	500 g
Cooling capacity	2.5 L/h
Treatment stages	5 stages · sediment (PP) · chlorine & odour reduction · 300 G reverse osmosis · byaccuor mineralisation · UVC sterilisation
Total filtration capacity	4,000 L
Water recovery	> 72 %
Connectivity	WiFi with app and OTA update (optional)

A countertop *water processor.*

Four waters in 41 cm of counter —cold, hot, ambient and ice—, with the byaccuor mineralisation process. For the home, the office and hospitality.