

Pearlmax5 by Cornelius is a self-contained water dispenser delivering high performance. The unit is connected to the mains water supply which ensures that it is always ready to dispense a perfectly chilled and refreshing glass of water. In addition, the Pearlmax5 features a high quality design which suits any type of environment. The optional base cabinet offers space for additional equipment like water filter and CO<sub>2</sub> bottle. The unit is the perfect solution for the provision of cooled and filtered drinking water.

## Key features

- Three possible water options: ambient, chilled and carbonated water
- Design engineering focused on the delivery of hygienic water quality e.g. nano-coated dispensing nozzle
- Easily removable drip tray with water level monitoring
- Portion controlled dispense possible
- Electronic monitoring of filter
- Integrated AquaStop function at leaks
- Low energy consumption 0.12kWh per day
- Height adjustable dispense unit up to 70 mm dispense height

















Performance:

Dispense rate per hour: approx. 120 litres

Cooling performance:

Amount of product

continuously dispensed per hour

with a  $\Delta T$  of 6°C (14 to 8 °C): 37 litres

Refrigeration:

Compressor: 3,8 ccm

Cooling performance

(at 0°C evap. temp.): 220 kcal

Noise Level: approx. 50 dBa

Control type: Mechanical

thermostat

Product coils:

Material: Stainless Steel

Number: 1

Length of coils: approx. 8 m Diameter: 7 mm ID

Maximum ambient temperature: 32°C

Electrial:

Mains: 230 V / 50 Hz

Power consumption: 240 W

Supply: 2 m mains cable

euro style plug

**Dimensions Pearlmax5:** 

Height: 443 mm
Width: 327 mm
Depth: 537 mm

Dimensions base cabinet:

Height: 910 mm
Width: 410 mm
Depth: 581 mm

Weight:

Dry weight: 25 kg Shipping weight: 27 kg

## Variations and order numbers Pearlmax5

Chilled still water, medium carbonated,

full carbonated 22 1000 297

Ambient water, medium chilled still water,

chilled still water 22 1000 299

Optional:

Base cabinet 22 1000 298

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Cornelius reserves the right to modify the details in the publication as products and specifications are updated and improved. All data contained in this literature is correct at time of print. To ensure technical data is accurate please contact Cornelius prior to placing your order.



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