

WATER Pearl Mini OTC

Specification Guide



The PearlMini is the latest over counter development with a stylish flexible design in the water sector. Designed to be operated as a standard over counter cooler, it also offers the possibility to separate the tower from the cooler by mounting the dispensing tower on a stable surface at the serving location and installing the cooling unit underneath. This gives a whole new character to the PearlMini while retaining its stylish and classy charm.

The unit provides still water, medium carbonated- and carbonated water in a hygienic and excellent tasting water quality. Through its low noise level, the PearlMini is suitable for operating in offices or waiting areas.





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Features

Different types of water

The unit supplies 3 types of chilled water: still, medium sparkling and soda water

Easy to control

Easy control through a text display and 3 push-buttons. Electronic multilingual display with thirteen languages.

Flexible design

The tower can be separated from the cooling unit. This allows the use over and under the counter.

Low noise

Low-noise design, can be located close to offices

Focus on hygiene

Design engineering focused on the delivery of hygienic water quality, e.g. nano-coated dispensing nozzle

Clean usability Easily removable drip tray with water level indicator

Flexible use Portion controlled dispense possible

Filtering Water filters can be installed inside

Branding options Recommended branding opportunities on the front of the unit





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Technical Specifications

Unit performance	Unit of measure	
Capacity	l/h	120
Pump performance Python	m	N/A
Cooling capacity	l/h, deltaT 6K	20
Electrical power consumption	W	215

Unit dimension & weight	Unit of measure	
Unit H x W x D	cm	410 x 270 x 550
Unit weight	kg	25
Packaging H x L x D	cm	470 x 400 x 600
Weight incl. packaging	kg	27

Refrigeration system		
Type of cooler	Icebank / Dry	Dry cooler With pre-cooling coil With aluminum block Classical carbonator
Icebank weight	kg	N/A
Compressor size	ccm	3,8
Refrigerant		R-600a
Refrigerant amount	g	25
Control type		Thermostat

Cooling coils		
# of cooling coils		1
Cooling coils material		Stainless steel
Length of coils	m	8
Cooling coils ID	mm	7

Working conditions		
Ambient temperature	Class, °C	Class N (+16+32)
Supply Voltage	V, Hz	220-240 V, 50 Hz
Mains cable		2 m, Euro plug
Approvals		CE, UKCA

Part numbers / Variants	
Add. features / options	- Black or silver grey - LED
Part numbers and description	221004710 - Black Generic, w/o Filter 221004713 - same as710 with Inst. Kit 221004703 - Silver grey Generic, w/o Filter

Model Number	Description
221004709	Pearl Mini Black for Coffee Perfect
221004714	Pearl Mini Black for Coffee Perfect with LED
221004710	Pearl Mini Black without filter
221004713	Pearl Mini Black without filter incl. installation kit
221004703	Pearl Mini Silver without filter
Accessories Number	Description
220118404	Installation kit

Refer to Installation Manual for required installation materials.

To learn more and see **Product Name** in action, visit **cornelius.com** To contact us directly, go to **cornelius.com/contact-us** To shop directly **online**, visit us on **marmonlink-emea.com**

