

Specification Guide



The PearlMax 4S UC is a compact cooler which perfectly fits in any kitchen cupboards. Its capacity of chilling and carbonation ensures you get the perfect water any time required.

It is compatible to any kind of towers and taps, mechanical or electrical to get a space-saving dispense solution while maintaining high performance level.

The PearlMax 4S UC features a control panel which displays very useful information about filtration, maintenance requirements or CO² level. It is also equipped with a built-in anti-leakage to offer comfort and safety.





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Features

Different types of water

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

Energy efficient

High cooling performance with low energy consumption dry cooling system

High compatibility

Full compatibility to Cornelius towers and taps





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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	42
Electrical power consumption	W	450

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	3,1
Refrigerant		R-290
Refrigerant amount	g	60
Control type		Thermostat

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

Description

Unit dimension & weight	Unit of measure	
Unit H x W x D	cm	460 x 325 x 400
Unit weight	kg	26
Packaging H x L x D	cm	574 x 374 x 547
Weight incl. packaging	kg	29

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	- For PearlTap - For PearlTower
Part numbers and description	221004704 - Standard UCC 221000493 - for Pearl Tap 221000494 - for Pearl Tower

221004704	Pearl Max 4s UCC standard
221000493	Pearl Max 4s UCC for Pearl Tap
221000494	Pearl Max 4s UCC for Pearl Tower
Accessories Number	Description
220112063	UV-C lamp kit
220112063 2201011285001	·
	UV-C lamp kit
2201011285001	UV-C lamp kit UV-C replacement lamp

Refer to Installation Manual for required installation materials.



Model Number



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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**

