

CR™ 50Aqua UCC

CR50 Aqua from Cornelius is an under counter water cooler, designed to supply organisations and venues with instant chilled water. Connected directly to the water mains it is always ready to dispense perfectly chilled, still or carbonated water directly into the glass or even bottles.

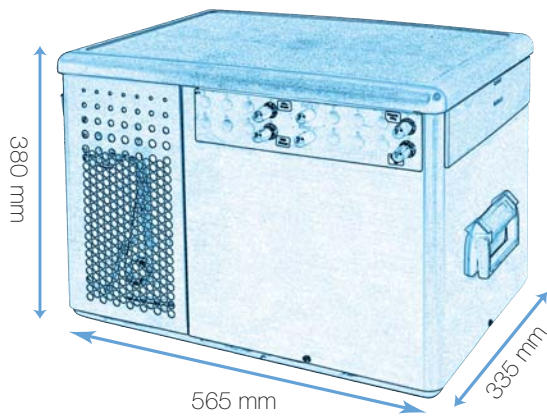
Key features include:

- Choice of chilled and carbonated water
- With electronic ice bank and temperature control (combination control)
- The small footprint offers the operation in e.g. smaller kitchens in combination with a font
- Integrated circulation pump allows python cooling to the dispense tower
- The unit offers an icebound operation, allowing the use in smaller canteens with peak demands
- To be used with dispense tower nearby the unit (recommendation: distance approx. 3 - 4 m)
- Stainless steel housing for great aesthetics and lasting design



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Performance

in litre/ hour:	approx. 120 litre
Cooling capacity continuously dispensed per hour with a Delta T 6°C (14 to 8 °C):	48 litres
Cooling capacity peak *using icebank capacity over a period of 120 min	163* litres

Ice bank weight water bath size

5 kg
14,5 litres

Refrigeration:

Compressor size:	6 ccm/ 1/5 hp
Cooling Performance at 5°C evap. temp: 2	90 kcal

Python pump:

Type:	Immersion pump
Max lift:	5 m
Connection size:	10 mm ID

Control type:

Temperature: electronical Ice bank and temperature control 0-11 °C

Cooling Coils

Material:	Stainless steel
Number of coils:	2
Length of coils 2 lines:	7 and 8 m
Diameter internal:	7 mm

Maximum ambient temperature: 32 °C

Electrical:

Mains supply:	230 v / 50 hz
Power consumption:	300 watts
Supply:	2 m mains cable euro style plug

Dimensions:

Height:	380 mm
Length:	565 mm
Depth:	335 mm

Weight:

Equipment weight:	29 kg
Packed weight:	33 kg

Variations and order numbers

CR50Aqua UCC	CR50Aqua UCC
	22 1000 509

Cooling performance and dispensing capacities at an ambient temperature of 24°C. Dispensed with a ΔT of 6°C (14° to 8°C).

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.

