

CR50

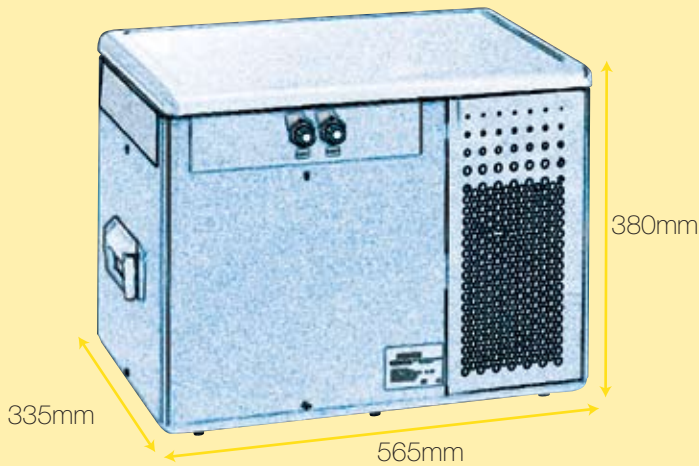
CR50 from IMI Cornelius is a new water bath cooler within the renowned CR range. CR50 utilises proven engineering expertise and trusted technologies to match your cooling requirements.

- Excellent build quality and highly effective operation
- Cost-effective cooling performance
- Small footprint
- Sturdy casing made of stainless steel
- Easy installation and service friendly

Key features

- New compact electronic control
- Quick access to all service-relevant parts
- New agitator motor and integrated condenser
- With ice bank and temperature control from 3-11°C, ensuring consistency of in-glass specification
- 3 pin ice bank electrode ensures ice bank stability, reduces compressor starts and pulses to eliminate corrosion





Performance:

Amount of product dispensed in the first hour with a ΔT of:

10°C:	54 litres
20°C:	27 litres
30°C:	18 litres

Maximum ambient temperature: 32°C

Weight:

Equipment weight:	28 kg
Packed weight:	30 kg

Electrical:

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

Refrigeration:

Cooling performance continuously:	349 watts / 300 kcal
Compressor:	6.1 cc / 1/5 hp
Compressor duty at -10°C Evap temp:	245 watts
Water bath capacity:	14.5 litres
Ice bank weight:	4.1 kg
Evaporator type:	Stainless steel
Condenser type:	Air cooled steel construction
Refrigerant type:	R134a
Heat emission:	649 watts

Product coils:

Material:	Stainless steel
Number of coils:	2
Length of coils:	5.8 -7.1m
Diameter (internal/external):	7/8mm or 10/11mm
Connection:	G 5/8"

Python pump:

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

Control type:

Electronic Ice bank and temperature control 3-11°C

Compliance To Standards And Legislation

All coolers comply with Brewers Society Code of Practice for Electrical Safety in Beer Dispense in Licensed Premises. Designed to EN60335 part1 (Safety of Household and Similar Electrical Appliances-General Requirements). Product coils are made from 304 stainless steel. Product complies with the current EMC Directive.

IMI 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 IMI Cornelius prior to placing your order.

