

# CR8

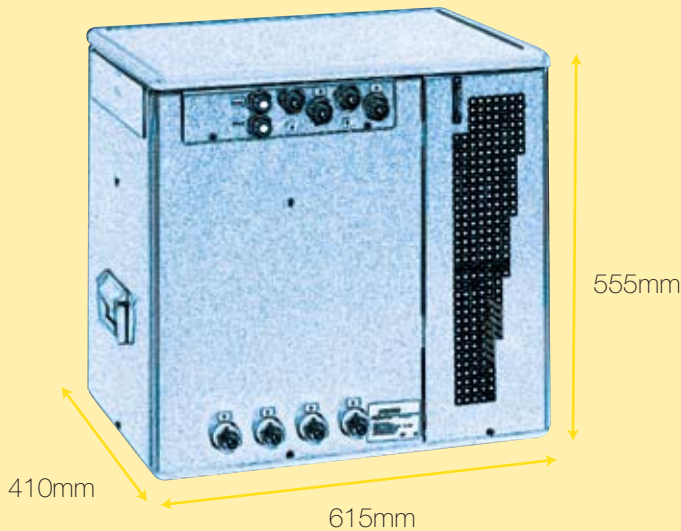
CR8 from IMI Cornelius is a water bath cooler within the well-established CR range. CR8 has been designed to provide effective cooling using innovative technology to match your dispense requirements.

- Excellent build quality and highly efficient operation
- Cost-effective cooling performance
- Dimensions match typical install requirements
- Sturdy casing made of stainless steel
- Easy installation and service friendly

Key features:

- Quick access to all service related parts
- 3 pin ice bank electrode ensures ice bank stability, reduces compressor start and pulses to eliminate corrosion
- Ice bank and temperature control from 3-11°C ensuring consistency of in-glass specification





**Performance:**

Amount of product dispensed in the first hour with a  $\Delta T$  of:

<b>10°C:</b>	<b>133 litres</b>
20°C:	66 litres
30°C:	44 litres

Maximum ambient temperature: 32°C

**Weight:**

Equipment weight:	43 kg
Packed weight:	46 kg

**Electrical:**

Mains supply:	230 v / 50 hz
Power consumption:	650 watts
Supply:	2 m mains cable euro style plug

**Refrigeration:**

Cooling performance continuously:	907 watts / 780 kcal
Compressor:	18 cc / 2/3 hp
Compressor duty at -10°C Evap temp:	684 watts
Water bath capacity:	28 litres
Ice bank weight:	9.3 kg
Evaporator type:	Stainless steel
Condenser type:	Air cooled steel construction
Refrigerant type:	R134a
Heat emission:	1550 watts

**Product coils:**

Material:	Stainless steel
Number of coils:	2-4
Length of coils:	8.5 and 9 m
Diameter (internal/external):	7/8mm or 10/11mm
Connection:	G 5/8"

**Python pump:**

Type:	Immersion pump
Max lift:	5 m (12m optional extra)
Connection size:	10 mm ID

**Control type:**

Electronic Ice bank and temperature control (mechanical option available)

**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.

