

IMI Cornelius has been designing innovative beverage dispense solutions to match customer requirements for over 50 years.

The Maxi shelf cooler range delivers exactly what it promises: high performance cooling, durable design and robust reliability.

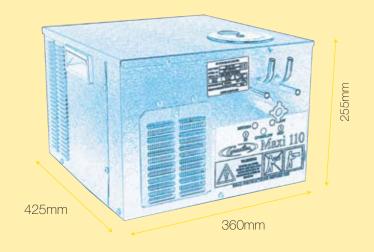
## Key features include:

- Compact size designed to fit into small under counter spaces
- Proven technology giving best in class reliability
- Easy and quick to install
- Consistent components, layout and technology which simplifies assembly, training and servicing

















## Performance:

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

**10°C:** 31 litres 20°C: 16 litres

Nominal icebank pull down: (water 10°C at 24°C ambient)

Icebank weight:2 kg nominalThermal capacity icebank:670 KJ (160kcal)Maximum ambient temperature:32°C

Weight:

Unloaded: 17 kg
Packed: 18 kg
Operational: 22 kg

Electrical:

Mains supply:230v 1ph 50HzRun current:1.1 ampsStart current:4 ampsFuse:10 ampsSupply:2m mains cable 3 pin

UK style plug

2.5 hours

Refrigeration:

Compressor: 5 cc

Compressor starting torque: Low starting torque

Compressor duty (-10°C Evap temp): 178 watts Water bath capacity: 5 litres

Condenser type: Air cooled - Cu/Al construction
Refrigerant type charge: R134a refer rating plate

Python Pump:

Type: Cornelius No2 Pump

Output: 6.5 watts
Speed: 2400 rpm
Protection: Single shot fuse
Max flow rate @ no pressure: 5.89 litres per minute

Max lift @ min flow: 1.8m

Connection size: 9.5mm diameter tube

Agitation: Continuous

Controls:

Control scheme: Fixed setting thermostat
Control type: Mechanical thermostat

Fan Motor:

Speed: 2750 rpm

Protection: Impedance protected

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 Comelius 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 Comelius prior to placing your order.



