

Triton 100

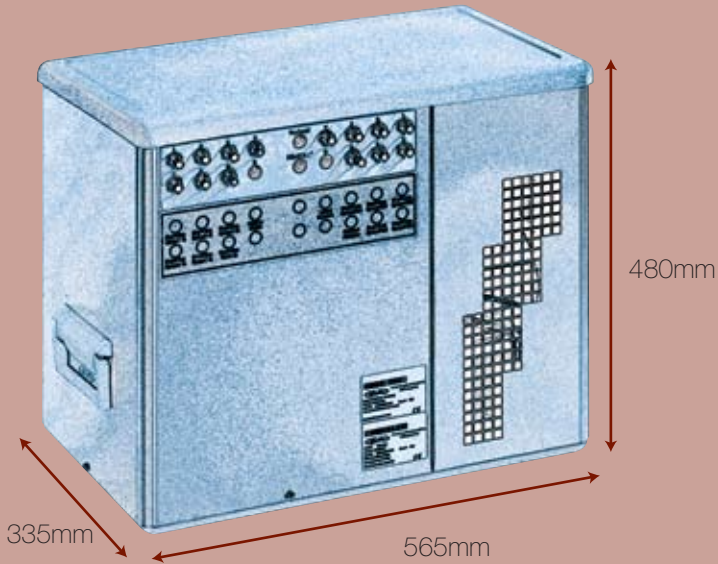
The Triton100 from IMI Cornelius is a cooler circuit carbonator for use in a postmix system. With our innovative cooling technology and proven competence the Triton100 features the following strengths:

- Excellent build quality and highly efficient operation
- Special features designed to prolong the life time of the product
- Small footprint
- All lines are made of stainless steel
- Easy-care housing made of stainless steel
- Use of standardized parts

Key features:

- Cold carbonation for a high CO2 volume
- Quick access to all service-relevant parts
- Large ice bank to cover dispensing peaks
- 3-pin ice bank electrode ensures ice bank stability and reduces compressor starts





Performance:

24°C ambient, 20°CΔT Dispense capacity - drinks @ 0.3 litres continuously per hour: 50 drinks

Maximum performance:

24°C ambient, 20°CΔT drinks @ 0.3 litres 2 x 0.3 litres of drinks per minute: 100 drinks

Maximum ambient temperature: 32°C

Weight:

Equipment weight: 33 kg
Packed weight: 35 kg

Electrical:

Mains supply: 230 v / 50 hz
Power consumption: 340 watts
Supply: 2 m mains cable euro style plug

Refrigeration:

Compressor: 7.5 cc / 1/5 hp
Compressor duty: 261 watts
Water bath capacity: 13 litres
Ice bank weight: 5 kg
Ice bank production: 138 Minutes
Ice bank capacity: 400 kcal
Evaporator type: Stainless steel
Condenser type: Air cooled
Refrigerant type: R134a

Heat emission: 600 watts

Product coils:

Material: Stainless steel
Number of coils: 8
Syrup: 5
Premix: 1
Still water: 1
Soda water: 1
Diameter: 8mm
Connection: 1/2" BSF

Carbonator pump:

Performance in l / hr. at 6 bar: 120

Recirculation pump:

Performance in l / hr. at 2 bar: 135

Control type:

Electronic ice bank

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.

