

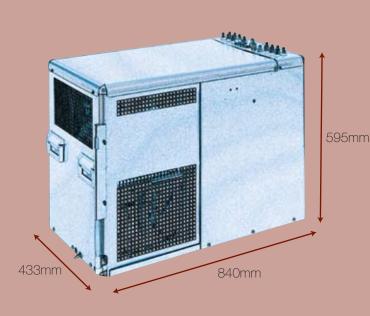
The Triton350 from IMI Cornelius is a cooler circuit carbonator for use in a postmix system. With our innovative cooling technology and proven competence the Triton350 features the following strengths:

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

# Key features:

- O Cold carbonation for a high CO2 volume
- O Quick access to all service-relevant parts
- O 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°C ΔT Dispense capacity - drinks @ 0.3 I continuously per hour:

100 drinks

#### Maximum performance:

24°C ambient, 20°C  $\Delta$ T drinks @ 0.3 I

4 x 0.3 l of drinks per minute: 340 drinks

Maximum ambient temperature: 32°C

# Weight:

Equipment weight: 82 kg Packed weight: 85 kg

#### Electrical:

Mains supply: 230 v / 50 hz
Power consumption: 920 watts
Supply: 2 m mains cable euro style plug

### Refrigeration:

Compressor: 14 cc / 1/2 hp Compressor duty: 500 watts Water bath capacity: 43 litres Ice bank weight: 18 kg Ice bank production: 160 minutes 1440 kcal Ice bank capacity: Stainless steel Evaporator type: Condenser type: Air cooled R134a Refrigerant type:

**Heat emission:** 1400 watts

#### Product coils:

Material: Stainless steel Number of coils: 9 6 (ID 8 mm; 1/2" BSF) Syrup: Premix: 1 (ID 8 mm; 1/2" BSF) Still water: 1 (ID 10mm; 5/8" UNF) Soda water: 1 (ID 10mm; 5/8" UNF) Diameter (internal/external): 8/9mm and 10/11mm Connection: Generally 1/2" BSF except still, soda water and water entrance 5/8" UNF

### Carbonator pump:

Performance in I / hr. at 10 bar: 280

#### Recirculation pump:

Performance in I / hr. at 2 bar: 320

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.



