

Triton 150S

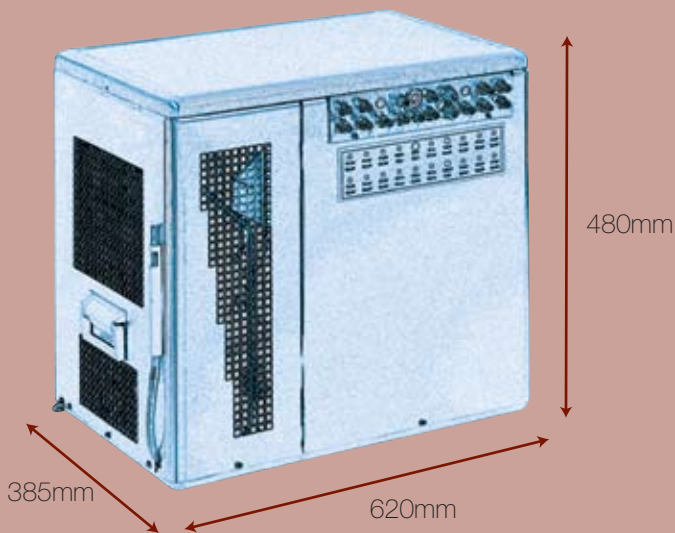
The Triton150S from IMI Cornelius is a cooler circuit carbonator for use in a postmix system. With our innovative cooling technology and proven competence the Triton150S features the following strengths:

- Excellent build quality and highly efficient operation
- Special features designed to prolong the life time of the unit
- Convenient dimensions
- 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°C ΔT
 Dispense capacity - drinks
 @ 0.3 l continuously per hour: 65 drinks

Maximum performance:

24°C ambient, 20°C ΔT
 drinks @ 0.3 l
 2 x 0.3 l of drinks per minute: 230 drinks
 4 x 0.3 l of drinks per minute: 120 drinks

Maximum ambient temperature: 32°C

Weight:

Equipment weight: 48 kg
 Packed weight: 50 kg

Electrical:

Mains supply: 230 volts / 50 hz
 Power consumption: 500 watts
 Supply: 2 m mains cable
 euro style plug

Refrigeration:

Compressor: 11 cc / 1/3 hp
 Compressor duty: 395 watts
 Water bath capacity: 29 litres
 Ice bank weight: 11.5 kg
 Ice bank production: 110 minutes
 Ice bank capacity: 920 kcal
 Evaporator type: Stainless steel
 Condenser type: Air cooled
 Refrigerant type: R134a

Heat emission: 900 watts

Product coils:

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

Carbonator pump

Performance in l / hr. at 10 bar: 120

Recirculation pump

Performance in l / hour 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.

