

# Triton700FF

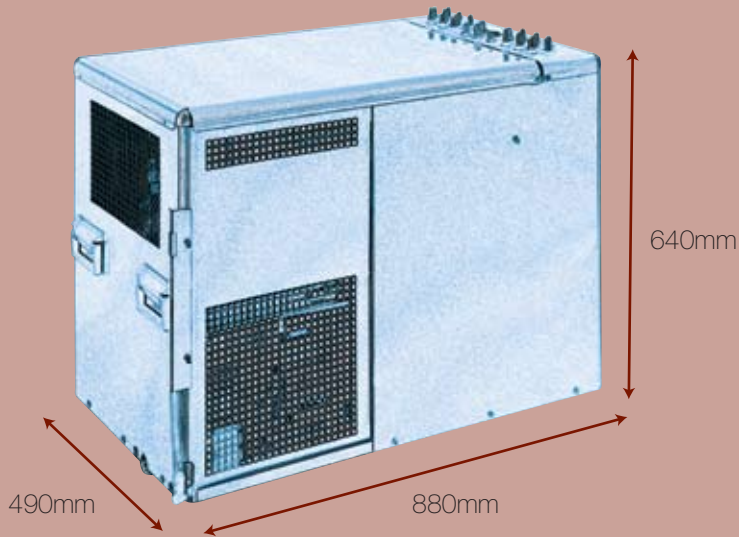
The Triton700FF from IMI Cornelius is a cooler circuit carbonator for use in the postmix area. With our innovative cooling technology and proven competence the Triton700FF features the following strengths:

- Reliability because of top quality components
- Special features to prolong the life time of the product
- Convenient dimensions
- All lines are made of stainless steel
- Easy-care housing made of stainless steel
- Use of standardized parts

## Key features

- Cold carbonizing for a high CO2 volume
- Quick access to all service-relevant parts
- Large ice bank to cover dispensing peaks
- 3-pin ice bank electrode for minimum and maximum control





**Performance**

Dispense capacity - drinks  
@ 0.3 l continuously per hour: 120 drinks

**Maximum performance**

drinks @ 0.3 l  
4 x 0.3 l of drinks per minute: 670 drinks

**Refrigeration**

Compressor: 21 cc / 3/4 hp  
Compressor duty: 790 watts  
Water bath capacity: 61 litres  
Ice bank weight: 30 kg  
Ice bank production: 220 minutes  
Ice bank capacity: 2400 kcal  
Evaporator type: Stainless steel  
Condenser type: Air cooled  
Refrigerant type: R134a

**Product coils:**

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

**Maximum ambient temperature:** 32°C

**Carbonator pump**

Performance in l / hr. at 10 bar: 2 x 280

**Recirculation pump**

Performance in l / hr.: 320

**Control type:**

Electronic ice bank

**Heat emission:**

2000 watts

**Power supply**

Mains supply: 230 v / 50 hz  
Power consumption: 1400 watts  
Supply: 2 m mains cable  
euro style plug

**Weight**

Equipment weight: 97 kg  
Packed weight: 100 kg

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