

# Triton150P

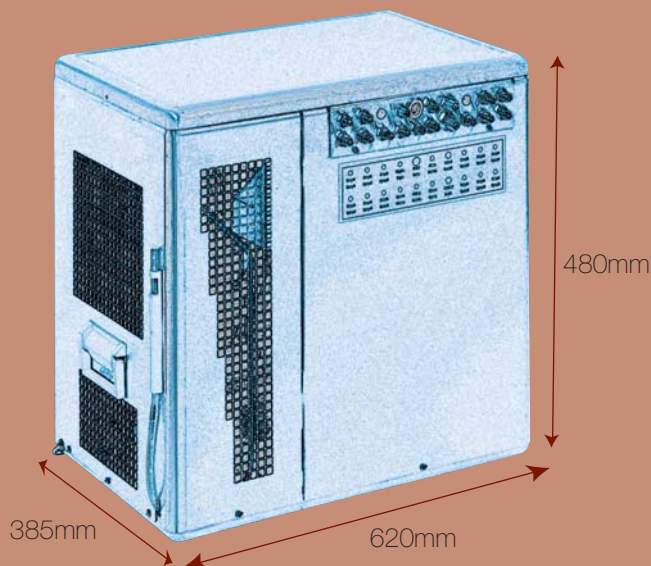
The Triton150P is a cooler circuit carbonator for use in the postmix area. With our innovative cooling technology and proven competence the Triton150P features the following strengths:

- Reliability because of top quality components
- Special features to prolong the life time of the product
- Convenient dimensions
- All lines are complete 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  
à 0.3 l continuously per hour: **55 drinks**

### Maximum performance - drinks à 0.3 l

2 x 0.3 l of drinks per minute: **195 drinks**  
4 x 0.3 l of drinks per minute: **110 drinks**

### 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 phase duty: **920 kcal**  
Evaporator type: **Stainless steel**  
Condenser type: **Air cooled**  
Refrigerant type: **R134a**

### Carbonator pump

Performance in l / hr. at 10 bar: **280**

### Recirculation pump

Performance in l / hr.: **320**

### Control type:

**Electronic ice bank**

### Product coils

Material: **Stainless steel**  
Number of coils: **9 pieces**  
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: **8 and 10 mm**  
Connection: **Generally 1/2" BSF except  
soda water 5/8" UNF**

Maximum ambient temperature: **32 °C**

Heat emission: **900 watts**

### Power supply

Mains supply: **230 v / 50 hz**  
Power consumption: **540 watts**  
Supply: **2 m mains cable  
euro style plug**

### Weight

Equipment weight: **48 kg**  
Packed weight: **50 kg**

### Notes and part numbers Triton150P

with procon pump **49 1593 756**

Cooling performance and expenditure capacities  
with ambient temperature of 24°C.  
Product entrance temperature of 24°C and  
product output temperatures of under 5°C.

IMI Cornelius reserves the right to modify the details in the publication as products  
and specifications are updated and improved.

