

High cooling efficiency, energy saving, and environmental friendliness are the features which characterize the new Triton150HC for use in the post mix area. The common refrigerant R134a used so far is replaced by the natural energy-efficient refrigerant HC (R290). This replacement protects the environment, saves energy and money through its increased cooling efficiency.

Key features

- Excellent build quality and highly efficient operation
- Special features designed to prolong the life time of the unit
- Small footprint
- All product coils are made of stainless steel
- Easy-care housing made of stainless steel
- Use of standardized parts
- Cold carbonation for a high carbonation volume
- Quick access to all service-relevant parts
- Large ice bank to cover dispensing peaks
- 3-pin ice bank probe ensures a perfect ice bank stability
- 3-pin level control with carbonator empty function

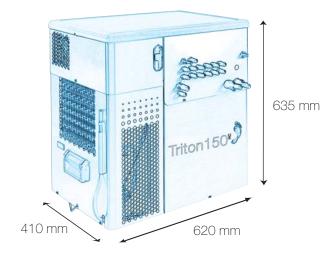
Key energy element



Natural environment friendly refrigerants (HC) R290















Maximum performance

Dispense capacity at rate of 2 Drinks a minute * à 0,355 I each at 32°C 130 drinks 160 drinks

à 0,3 I each at 32°C à 0,3 I each at 24°C

Refrigeration

Compressor power: 500 watt * Ice bank weight: 11 kg 150 minutes Initial pull down time (32°): 880 kcal Ice bank capacity: Evaporator type: Stainless Steel Condenser type: Air cooled R290 Refrigerant:

Pump Performance

280 l/h Carbonation Pump: Recirculation Pump: 120 l/h

Electronic ice bank and level Control type

control

300 drinks

Cooling Coils

Material: Stainless Steel

Number of cooling coils: 9 6 Syrup: Premix: 1 1 Still water: Soda water:

Diameter: 7 and 10 mm

Connection: Generally 1/2" BSF except

still- and sodawater 5/8" UNF

and water inlet

Maximum ambient temperature: 32 °C

Electrical

Supply voltage: 230V / 50 HZ Power consumption: 950 watt (5,5A) 2 m mains cable Supply: euro style plug

Dimensions

635 mm Height: Width: 620 mm Depth: 410 mm

Weight

Dry weight: 53 kg Dispatch weight: 58 kg

Variations and order numbers Triton150 HC

Soda Circuit 22 1000 795

^{**} with 15 m Standard SC-Python



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^{*} at -10°C evaporator temperature