

Triton Counter Top Ice Maker/Dispenser with up to 6 post mix beverage valves



**ICE
COOL
SERVICES**

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TRITON Mk4 6v (Ice Maker/Dispenser with up to 6 post mix beverage valves)

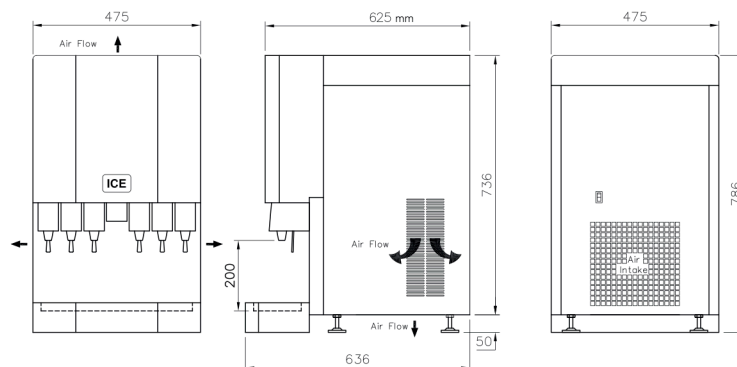


Description

Triton Mk4-6v is a high performance, compact and energy efficient ice maker/dispenser with the ability to mount up to 6 beverage dispense valves all within a width of 475mm. Triton Mk4 builds on the reputation of previous Tritons for outstanding reliability and long life. The adoption of an HC refrigerant ensures Triton is both environmentally responsible and future proof.

Features

- Compressed chunklet ice, 90% true ice.
- Ice capacity to cope with the busiest QSR lunch time ice demand on the hottest summer days.
- Mounts up to 6 beverage dispense valves (choice of valve) operating independently of ice machine.
- **REFRIGERANT:- R290 (Care 40) "Green". Low energy. Future proof.**
- Powered dispense for speedy serving of ice.
- "Easy Clean" drip tray
- Illuminated capacitive touch ice dispensing eliminates manual levers as a possible source of cross contamination.
- Major ice making components, auger, evaporator and extrusion head all food grade stainless steel.
- Unique bearing design ensures long life and eliminates specialist tools to access major components.
- Where mains drainage not available, optional undercounter sealed drainage system available.
- Installation and after sales care (UK mainland) by the manufacturers – Ice Cool Services Ltd. Call for details.



Specification

- ICE TYPE:- Hard compressed chunklet 90% true ice content.
- ICE OUTPUT:- 125kg/24 hrs @ 21°C air/15 °C water.
- ICE STORAGE:- 6.4kg.
- ICE VENDS IN PEAK HR:- 100 x 100g/ cup @ 21 deg C air/15 deg C water.
- ICE/WATER VEND METHOD:- Capacitive touch, illuminated. White illuminated vend area.
- POWERED ICE DISPENSE:- speeds up ice dispense and preserves ice quality.
- BEVERAGE DISPENSE. Soda re-circ' manifold all John Guest components. Armaflex insulated and aluminium foil wrapped. Connecting python MDP by Valpar Industrial Ltd.
- OVERALL DIMENSIONS:- W475, D636, H786mm.
- VENTILATION CLEARANCE:- Allow additional 75mm clearance to top and rear, note base ventilated.
- WEIGHT (NET):- 54kg.
- POWER SUPPLY:- 220-230v/1/50Hz.
- RUNNING CURRENT & FUSE SIZE:- Running current 3.5 amps. Fuse size 13 amp.
- ENERGY CONSUMPTION (21°C Air/15°C water):- 4.5 kwh per 100 lb (45.4 kg) ice
- REFRIGERANT CHARGE WEIGHT:- 90 grams.
- EVAPORATOR/AUGER & EXTRUSION HEAD MATERIALS:- All stainless steel 304.
- Note – designed for indoor commercial use.

Base entry services*

Water supply

Supplied 1 metre, ¼ inch John Guest tubing complete with in line check valve and terminated with John Guest ½ BSP adapter. Connect to 15-80 psig potable water supply terminated with ½ BSP compression stop-cock.

Optional water treatment filter kit available complete with fittings, part no FR008.

Drainage

Supplied 1.5 metre ¾ inch flexible drainage hose to typically 35mm OD "P-trapped" mains drainage upstand. Alternatively drain to optional undercounter sealed drainage tank. Call for details.

Power supply

Supplied 1.5 metre power cord with 13 amp fused plug top to 240/1/50 power supply (running current 3.5 amp).

Beverage python

Supplied with 1 metre long base entry beverage python ready connected to valve manifold. Colour coded syrup lines.

Working tolerances

Ambient temperature 10- 35°C
Water supply temperature 10- 35°C
Water supply pressure 15-80 psig
Voltage tolerance 230v + 10% - 6%

*See counter prep' and services drawing TCD 59.

*3 Years Warranty

2 years all parts + labour (labour UK Mainland only). Additional 3rd year to include the following major parts only, Compressor, Gearmotor, Auger and Extrusion Head. Note:- terms and conditions apply.

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