Scotsman[®] Ice Systems

Nugget Ice Machine up to 485 Kg/24h.

ICE TOWER

Other models in this range: Ice Tower 46









This product qualifies for the following listings:











- **Standard Operating Features** High-capacity Nugget ice and Water dispenser, equipped with Vertical Transport (NVT) System
- Nugget ice is produced in the lower portion of the machine, designed for under-counter installation. It is then
 dispensed through the Ice Tower spout at a touch of a button.
- Ice is fed through a maintenance-free, connecting "ice-chimney", into a 5 kg capacity Ice Hopper, housed in the dispensing-tower head.
- Nugget ice is dispensed at a pace of approx. 50 grams of ice in 3 seconds.
 A daily production capacity of approx. 500 kg of nugget ice at the dispensing pace of gr.50 in 10 seconds make the machine virtually capable of serving ice non-stop (a 7 seconds load/unload cup replacement time has been accounted for)
 Pictorials remind the Operator about the three different dispensing options: A) "Press for Ice": the more you press –
- the more you get B) "Touch-n-Go" timer-based ice dispensing C) Water only (non refrigerated)
 Standard UV-lamp assures microbial control on incoming water
- Built-in Water minerals control & anti-algae Water Filtration System, with easy to replace filter cartridge, assures ice quality through water minerals reduction
- Anti-microbial vapours prevent micro-organism proliferation in ice-hopper (food-safe sanitizer pouch requires monthly replacement).

Standard Technical Features

- Hermetic compressor, 230/50/1 or 230/60/1.
 Choice of air or water cooled condensers.
- Stainless steel auger and freezing cylinder (evaporator)
 Equipped with electronic control boards
- Ice breaker made in specially strengthened alloy, allowing for greater extrusion pressure to deliver a dryer-quality of nugget ice (92% dry).
- Long-lasting stainless steel roller-bearings.
 Double protection electronic rotation sensor and drive coupling -on gear motor and gear reducer
- Low- water sensor protection on refrigeration and gear motor system
 Stainless steel side panels in scotch-brite finish, with rounded corners for enhanced ease of cleaning and aesthetics.
- Side panels are removable on all four sides to ease maintenance and after-sales service operations.
 Reduced height to ease under-counter installations.
- CFC Free R-404A refrigerant

Optional Waiver of selected features (special order):

- UV lamp for bacterial control
- Water minerals control & anti-algae water filtration system.

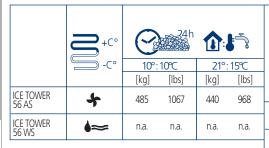
ICE TOWER Technologies













[WxDxH mm] 345/539x476/664x702/720/120

[WxDxH inches] 39/16/211/4x183/4/261/8x275/8/283/8/43/4







11 x 15 mm Residual water content 8% By far the dryest and hardest form of Flake ice, it is produced at just below zero degrees Celsius just like all other flake ice forms, but it is then compressed to remove excess residual water, reducing it to as low as 8% of its original volume.

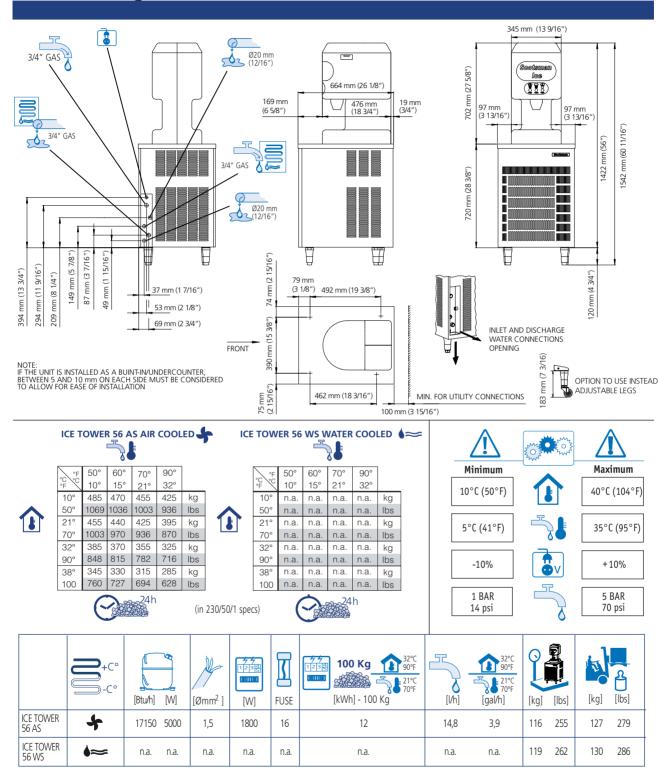


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