

Modular Ice Cube Maker



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ITV-SPIKA MS 220-A1H

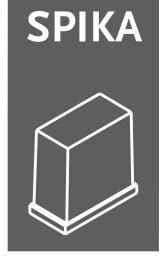






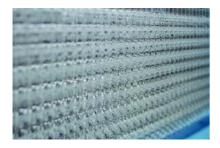


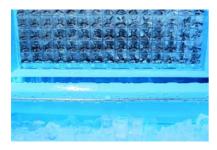






STACKABLE UNIT







Features

- 220kg ice cube production in 24 hours.
- Energy efficient, modular Ice Makers designed to stand-up to the quick pace of fast-food establishments.
- SPIKA Ice is ideal for large consumptions of ice. Harder, longer lasting ice cube, ideal for cooling beverages quickly.
- Produces pure and clear, solid ice cubes with no ridges or hollows.
- Perfectly separated and consistent in size.
- Easy access external operational switches.
- Optional stacking kit available for duplicating production in the same footprint.
- Tropical T Class compressors suitable for use in environments up to 43°C ambient.
- Cleaning switch allows circulation of water with descaling product (calklin or similar).
- Smart water distributor to improve ice cube drop-off efficiency.
- Electronically controlled for energy efficiency and improved servicing.
- 2 year warranty.

Ice production per 24h cycle



21°C



15°C 220 kg

Storage capacity

Optional 230 kg storage bin accessory available (S220 Storage Bin)

Ice type



SPIKA HALF DICE 6.5cc 11mm (W) × 23mm (D) × 26mm (H) Also available in full dice

Supplied accessories



Water inlet Drain hose hose



Gasket

washers





Large

scoop



Backflow prevention device



S220 storage bin

Stacking kit

Optional accessories

Water filter

A Watermark approved* water filter, suitable for the water type at the place of installation must be used. SKOPE can provide a water filter that protects the Ice Maker, and ensures proper function and high quality ice production. Service or repair due to absence of a suitable water filter will not be covered by SKOPE warranty. Contact SKOPE for more information.

 $*Watermark\ approval\ is\ only\ applicable\ to\ Australian\ installations.\ Elsewhere,\ a\ suitable\ water\ filter\ must\ be\ used.$



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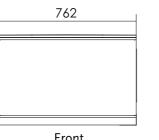
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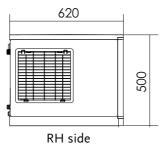
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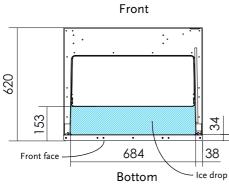
SPIKA

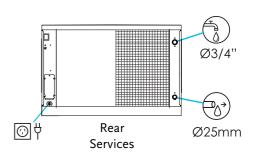


Height	500mm
Width	762mm
Depth	620mm
Floor area	0.47m ²
Weight	85kg









General Specifications

Ambient temperature range	5°C to 43°C			
Water temperature range	5°C to 35°C			
Water supply pressure	10 psi (0.7 bar.) to 86 psi (6 bar.)			
Water consumption	12 L/h			
Power supply	220-240 Volts a.c. 50 Hz, single phase supply. Supplied with 10 Amp 3-Pin plug			
Current draw	5.7A			
Electrical power	1220W at 43°C			
Fuse	15Amp			
Wire diameter	2.5mm			
Heat rejected	2256W			
Energy efficiency	9.9kWh per 100kg			
Refrigerant	R404A			
Compressor capacity	550W			
Condenser cooling system	Air cooled			

Ice production per 24 hour cycle (kg)

		Water temperature				
		10°C	15°C	21°C	30°C	
Ambient temperature	10°C	241	230	216	210	
	21°C	230	220	203	199	
	32°C	184	165	153	149	
	43°C	160	133	125	121	

Ice cube storage capacity

Optional 230 kg storage bin accessory available (S220 Storage Bin)

Ice cubes per cycle

13cc: 200, 6.5cc: 400

Ice cube dimensions

6.5cc: 11mm (W) \times 23 mm (D) \times 26mm (H) 13cc: 23mm (W) \times 26mm (D) \times 26mm (H)

MSS0037 Rev. 2.1 Aug. 2018





SKOPE INDUSTRIES LIMITED

Email: enquiry@skope.co.nz Website: www.skope.co.nz