



### 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 (calkin 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

Air  21°C	Water  15°C
220 kg	

#### Storage capacity

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

#### Ice type



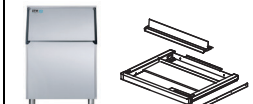
SPIKA HALF DICE 6.5cc  
11mm (W) × 23mm (D) × 26mm (H)  
Also available in full dice

#### Supplied accessories



Water inlet hose    Drain hose    Gasket washers    Large scoop    Backflow prevention device

#### Optional accessories



S220 storage bin    Stacking kit

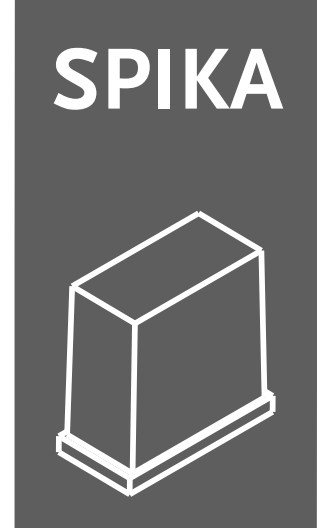
#### Water filter

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.

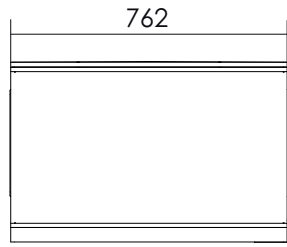
## Modular Ice Cube Maker

ITV-SPIKA MS 220-A1H

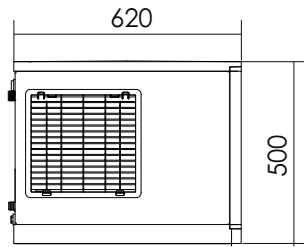


### Cabinet dimensions

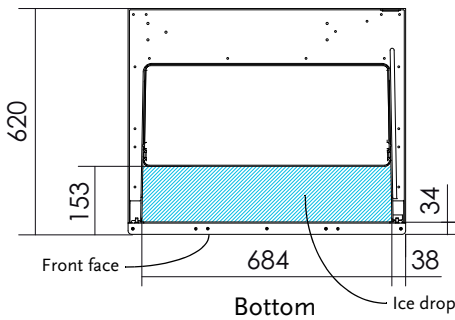
Height	500mm
Width	762mm
Depth	620mm
Floor area	0.47m <sup>2</sup>
Weight	85kg



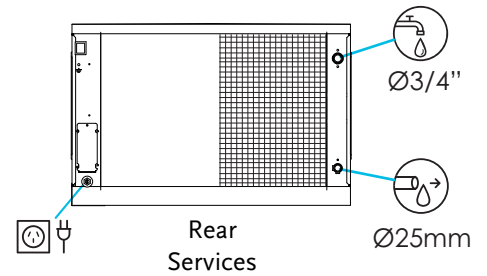
Front



RH side



Bottom



Rear Services

### 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 15 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	<b>241</b>	230	216	210
	21°C	230	<b>220</b>	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) × 23 mm (D) × 26mm (H)  
13cc: 23mm (W) × 26mm (D) × 26mm (H)