

## Modular Ice Cube Maker

**INDUSTRY  
KITCHENS**

www.industrykitchens.com.au 1800 611 058

**SKOPE ID: Half Dice - SPIKA MS300 HD Slim & Full Dice - SPIKA MS300 FD Slim**

**Dimensions:** 559mm (W) x 621mm (D) x 659mm (H)

**Ice Production:** 305kg per 24h (Air temperature 21°C, Water temperature 15°C)

**Storage Capacity:** Separate Storage Bin Required



## Description

Modular ice maker producing crystal-clear ice cubes, production 305kg/24 hours with reduced water usage and electricity. R452A refrigerant - a 45% reduction in GWP (global warming potential) over previous R404A. Suitable for bars and smoothie bars that require high volumes of ice. New electronic control enhances the performance and adapts to extreme climates, rated to 43 degrees Celsius. New "Sentinel" display system to protect machine operations and optimise performance. ITV patented Anti Scale Spray System works to avoid Limescale deposits and reduces vibrations. The modular unit is stackable with the addition of a connection kit accessory. Side and Rear ventilation system allows machine to be built-in (ventilation clearances required). The never-stop motor pump from ITV is designed without seals to prevent deterioration in hard water regions. Requires separate storage bin - SILO storage bins offer up to 800kg of capacity. Filter systems need to be installed with the ice machine to protect the 2-year parts and Labour warranty. Best suited to: Restaurants, Clubs / Pubs / Bars, Hospitality / Venues, Accommodation.

## Supplied Accessories



Water Inlet  
Hose



Drain Hose



Water Inlet Filter  
Gasket



Backflow Prevention  
Device

## Recommended Bins



S160  
+  
SPIKA  
MS300

S220  
+  
SPIKA  
MS300

S350  
+  
SPIKA  
MS300

S400  
+  
SPIKA  
MS300

S500  
+  
SPIKA  
MS300

SCS150  
+  
SPIKA  
MS300

SCS300  
+  
SPIKA  
MS300

SCD400  
+  
1/2 SPIKA  
MS300

SCD600  
+  
1/2 SPIKA  
MS300

SCD800  
+  
1/2 SPIKA  
MS300



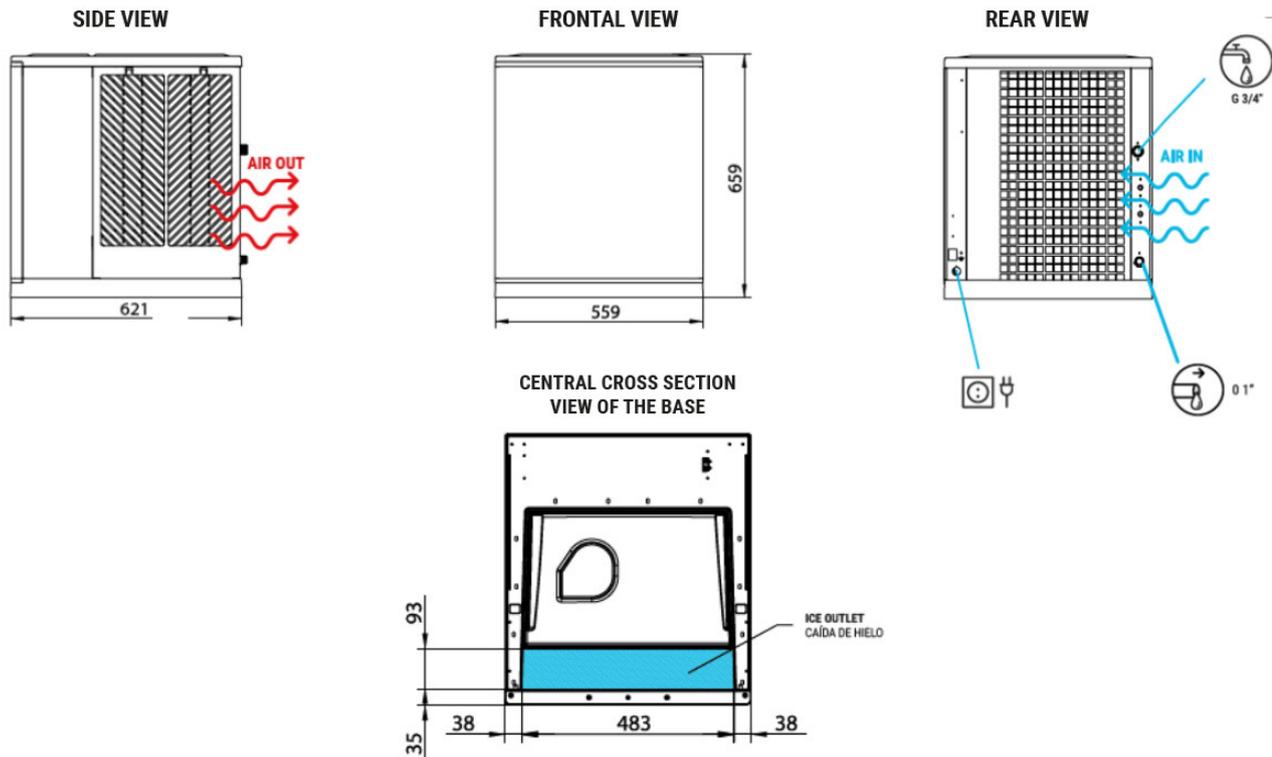
Warranty



Watermark

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



### Cabinet

Type	SPIKA	
Finish	AISI 304 Stainless Steel	
Modular/Self Contained	Modular	

### Dimensions

	External	Packed
Height (mm)	659	795
Width (mm)	559	650
Depth (mm)	621	710
Footprint (m <sup>3</sup> )	0.38	

### Weight

	Machine	Packed
Gross (kg)	70.4	82

### Performance & Operating Conditions

Max. Operating Temp.	43	
Air Temperature	10°C - 43°C	
Water Temperature	5°C - 38°C	
Recommended Water Pressure	1 bar / 6 bar	
	Full Dice	Half Dice
Litres of Water p/h	17.3	17.3
100kg Kwh	8.3	8.3
Plug Set Size	10 Amps	10 Amps
Heat Rejection (W)	2,746	2,746

### Dimensions

System Type	Vertical Evaporator System
Refrigerant	R452A

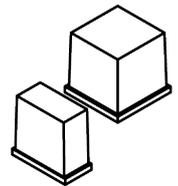
### Ice Specifications

	Full Dice	Half Dice
Dimensions (mm)	26 x 23 x 26mm	23 x 11 x 26mm
Ice cubes per cycle	240	480

Ice cube storage capacity (kg) Separate Storage Bin Required. Choose from S160, S220, S350, S400, S500, SCS150, SCS300, SCD400, SCD600 & SD800 Bins.

### Ice Production per 24 hour cycle (kg)

		Water temperature			
		10°C	15°C	21°C	30°C
Air temperature	10°C	317	315	290	270
	21°C	303	<b>305</b>	280	260
	32°C	275	270	251	230
	43°C	225	220	198	180



### Optional Accessories

Water Filter	Water Filter Kit for Modular (Part No. SXX11698)
Water Filter	Replacement Cartridge (Part No. SXX11696)**

\*\*Two SXX11696 will be required at time of ordering.



SPIKA MS300 Slim on the SKOPE website