SPIKA MS300 Slim

Modular Ice Cube Maker

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

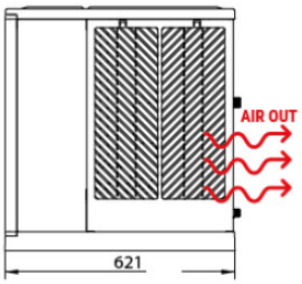
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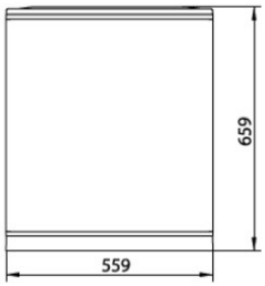
Last Revised 1 November 2024

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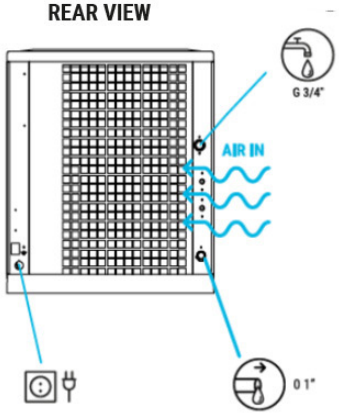
SIDE VIEW



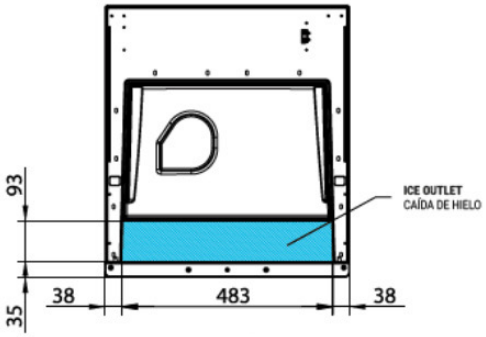
FRONTAL VIEW



REAR VIEW



CENTRAL CROSS SECTION VIEW OF THE BASE



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^3)	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

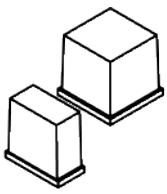
Ice Specifications

	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

Air temperature	10°C	15°C	21°C	30°C
10°C	317	315	290	270
21°C	303	305	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.

EASI Easy Access for Service & Installation

STIF Strong Inox Frame

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on the SKOPE website

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