ICE QUEEN IQ1100



Modular Granular Ice Cube Maker

SKOPE ID: ICE QUEEN IQ110 **Dimensions:** 1335mm (W) x 610mm (D) x 815mm (H) **Ice Production:** 1,160kg per 24h (Air temperature 21°C, Water temperature 15°C)

Storage Capacity: Separate Storage Bin Required



Description

Modular ice maker producing dry granular ice with a production of 1,160kg/24 hours with reduced water usage and electricity. Uses R452A refrigerant - a 45% reduction in GWP (global warming potential) over previous R404A. The ice maker produces wet granular ice which is perfect for presenting and transporting fish, fruit and vegetables and other fresh food. Tropical T Class compressors suitable for extreme climates, rated to 43 degrees Celsius. Cleaning switch allows circulation of water with descaling product (Calkin or similar). The never-stop motor pump from ITV is designed without seals to prevent deterioration in hard water regions. The unit can be ordered with an internal drain pump or without. Auger built from strong solid AISI 304 stainless steel, with a resilient coating that maximizes product lifespan. 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: Clubs / Pubs / Bars, Food Production.

Supplied Accessories



Water Inlet Hose



Water Inlet Filter Gasket







IQ 1100



Warranty



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.

IQ 1100

Watermark a

Email: skope@skope.com

Drain Hose

Backflow Prevention

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

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AUS Freephone: 1800 121 535

NZ Freephone: 0800 947 5673

IQ 1100

Last Revised 21 November 2022

ICE QUEEN IQ1100

SKOPE

RIGHT SIDE VIEW

FRONTAL VIEW

REAR VIEW







CENTRAL CROSS SECTION VIEW OF THE BASE



Cabinet

Туре	ICE QUEEN				
Finish	AISI 304 Stainless Steel				
Modular/Self Contained	Modular				
Dimensions					
	External	Packed			
Height (mm)	815	890			
Width (mm)	1.335	1,400			
Depth (mm)	610	685			
Footprint (m ³)	0.85				
Weight					
	Machine	Packed			
Gross (kg)	210	260			
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				
Litres of Water p/h	48.3				
100kg Kwh	14				
Plug Set Size	10 Amps				
Heat Rejection (W)	6,940				
Dimensions					
System Type	Auger System				

R452A

Ice Specifications

Dimensions (mm)	25% residual water content
Ice cubes per cycle	N/A
Ice cube storage capacity (kg)	Separate Storage Bin Required. Choose from S500, SCD400, SCD600 & SCD800 Bins.

Ice Production per 24 hour cycle (kg)

		Water temperature					
		10°C	15°C	21°C	30°C		
Air temperature	10°C	1192	1150	1100	1050		
	21°C	1150	1160	1044	996		
	32°C	994	930	866	1078		
	43°C	850	800	752	1074		

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Optional Accessories

Water Filter

Water Filter

Water Filter Kit for Modular (Part No. SXX11698)

Replacement Cartridge (Part No. SXX11696)**

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



FRONT VENTILATION



ICE QUEEN IQ1100 on the SKOPE website



Refrigerant

Email: skope@skope.com

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