ICE QUEEN IQ400 A



Modular Granular Ice Cube Maker

SKOPE ID: ICE QUEEN IQ400 R290 Dimensions: 675mm (W) x 550mm (D) x 660mm (H) Ice Production: 460kg per 24h (Air temperature 21°C, Water temperature 15°C) Storage Capacity: Separate Storage Bin Required



Description

Modular ice maker producing wet granular ice with a production of 460kg/24 hours with reduced water usage and electricity. 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.







Email: skope@skope.com

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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NZ Freephone: 0800 947 5673

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ICE QUEEN

Modular

External

660

675

550

0.30

82

43

20.1

5.6

Performance & Operating Conditions

Machine

10°C - 43°C 5°C - 38°C

1 bar / 6 bar

10 Amps

Auger System

2,370

R452a

AISI 304 Stainless Steel

Packed

750

750

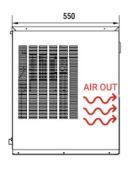
650

Packed

94

SKOPE

RIGHT SIDE VIEW



Cabinet

Modular/Self Contained

Dimensions

Height (mm)

Width (mm)

Depth (mm)

Weight

Gross (kg)

Max. Operating Temp.

Air Temperature

Water Temperature **Recommended Water Pressure**

Litres of Water p/h

Heat Rejection (W)

100kg Kwh

Plug Set Size

Dimensions

System Type

Refrigerant

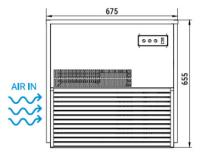
Footprint (m³)

Туре

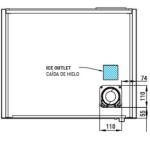
Finish

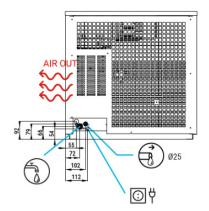
FRONTAL VIEW

REAR VIEW



CENTRAL CROSS SECTION VIEW OF THE BASE





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 S220, S350, S400, S500, SCS150, SCS300, 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	466	462	458	454		
	21°C	463	460	458	450		
	32°C	452	449	441	434		
	43°C	448	441	436	422		

STIF



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 IQ400 R290 on the SKOPE website



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