

Modular Granular Ice Cube Maker

SKOPE ID: ICE QUEEN IQ650 A R290

Dimensions: 675mm (W) x 548mm (D) x 796mm (H)

Ice Production: 655kg 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 655kg/24 hours with reduced water usage and electricity. Virtually zero impact on the environment with R290 natural refrigerant. 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



Drain Hose



Water Inlet Filter
Gasket



Backflow Prevention
Device

Recommended Bins



Warranty



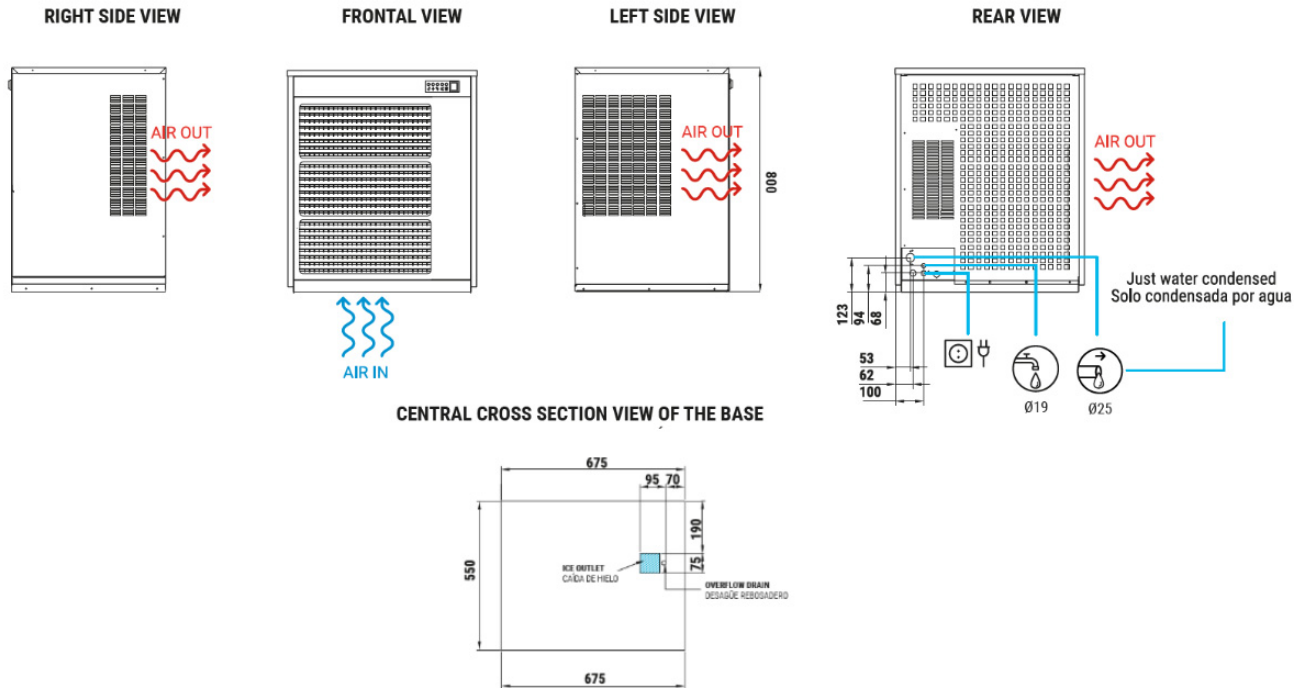
Watermark

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

ICE QUEEN IQ650 A R290

SKOPE®



Cabinet

Type	ICE QUEEN
Finish	AISI 304 Stainless Steel
Modular/Self Contained	Modular

Dimensions

	External	Packed
Height (mm)	796	900
Width (mm)	548	750
Depth (mm)	675	650
Footprint (m ³)	0.48	

Weight

	Machine	Packed
Gross (kg)	105	117

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	27.3
100kg Kwh	5
Plug Set Size	10 Amps
Heat Rejection (W)	3,835

Dimensions

System Type	Auger System
Refrigerant	R290

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 S130, 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	753	710	687	661
	21°C	723	655	634	640
	32°C	698	622	609	588
	43°C	644	613	581	549



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.



ICE QUEEN IQ650 A R290
on the SKOPE website



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