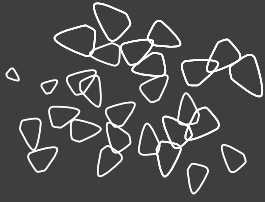


# Ice Queen



## IQ85 R290

### Self-Contained Granular Ice Maker

SKOPE®

ITV | ICE makers



#### Features



- 94kg ice production in 24 hours
  - Produces dry, granular ice
  - Perfectly separated and consistent in size
  - 20kg ice storage capacity
  - Easy access external operational switches
  - Strong solid AISI 304 stainless steel box-type frame
  - Easy servicing without disassembling the whole machine
  - Patented robust folding door with noise reduction system
  - Flexible nozzle spray system to reduce build up of limescale
  - Front and rear ventilation system allows machine to be built-in (ventilation clearances required)
  - Cleaning switch allows circulation of water with descaling product (calclin or similar)
  - Tropical T Class compressors suitable for use in environments up to 43°C ambient
  - ITV designed motor pump, no seals to avoid deterioration
  - R290 Natural Refrigerant with very low global warming impact which also reduces energy consumption
  - 2 year warranty
- Installation must be carried out by a qualified plumber or refrigeration mechanic**



R290 Natural Refrigerant

#### Supplied Accessories



Water Inlet  
Hose



Drain Hose



Gasket  
Washers



Medium  
Scoop



Adjustable  
height legs

Backflow prevention  
device

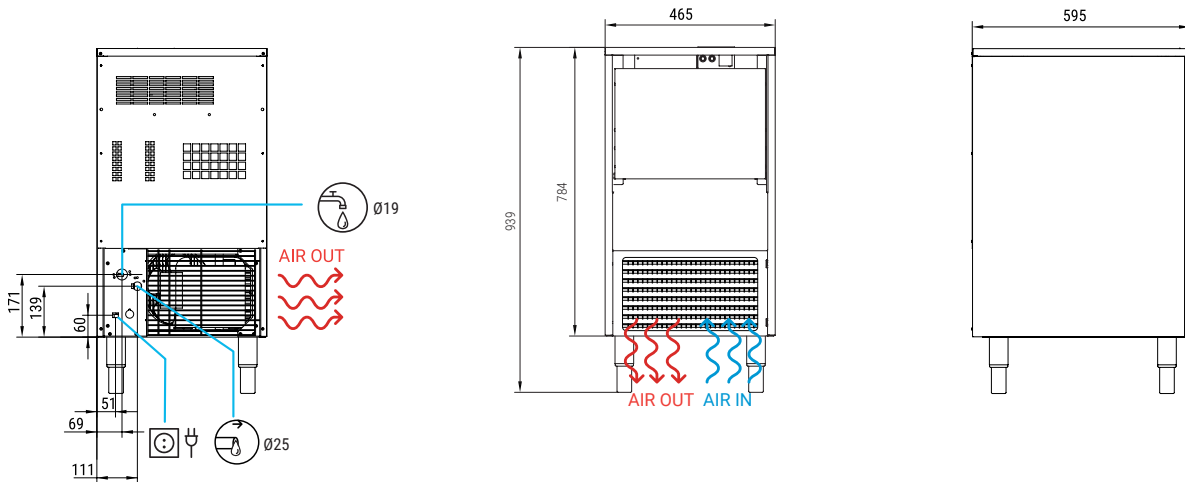
#### Water Filter



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.

## Machine Specifications



**Machine dimensions** 465 x 595 x 784mm/889-939 with legs

**Packed dimensions** 525 x 645 x 920mm

**Machine Weight** 58kg

**Packed Weight** 63kg

**Floor area** 0.33m<sup>2</sup>

### Ventilation recommendations

- 100mm behind the cabinet
- 100mm above the cabinet

(W)	(Btu/h)	(W) 43°C	(n.) (mm <sup>2</sup> )	FUSE	(Kwh)	(l/h)	(W) (Btu/h)
	758 2,586	470	3 1.5	10	20.1	3	559 1,907

## Ice Specifications



**Ice dimensions** 20% residual water content

**Ice cube volume** n/a

**Ice cubes per cycle** n/a

**Ice cube storage capacity** 20kg

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

		Water temperature			
		10°C	15°C	21°C	30°C
Air temperature	10°C	95	92	86	77
	21°C	98	94	88	79
	32°C	85	80	72	65
	43°C	72	66	57	49



Electrical Safety & EMC  
Regulatory Compliance Mark



**2 Year Warranty Protection**  
Parts & Labour

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