

# IQ50 R290

# Self-Contained Granular Ice Maker



**R290 Natural Refrigerant** 











#### **Features**



- 74kg ice production in 24 hours
- Produces dry, granular ice
- 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
- Stainless steel Auger with resilient coating to maximise lifespan of unit
- Front and rear ventilation system allows machine to be built-in (ventilation clearances required)
- Cleaning switch allows circulation of water with descaling product (calklin 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

#### **Supplied Accessories**









Gasket

Washers





Medium Scoop

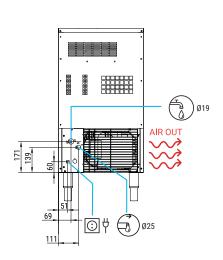
Adjustable height legs

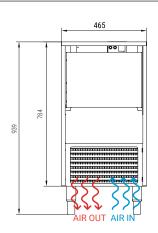
Backflow prevention device

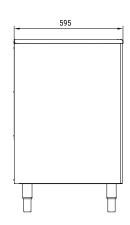
# **Water Filter**



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.







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

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

Machine weight 55kg

Packed weight 63kg

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

## **Ventilation recommendations**

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

+c°	4		4			\$	100kg			
	(W)	(Btu/h)	(W) 43°C	(n.)	(mm²)	FUSE	(Kwh)	(I/h)	(W)	(Btu/h)
	679	2,316	423	3	1.5	10	16.8	2.4	482	1,644

## **Ice Specifications**



**Ice dimensions** 20% residual water content

Ice cube volumen/aIce cubes per cyclen/aIce cube storage capacity20kg

Ice production per 24 hour cycle (kg)

Water temperature

	10°C	15°C	21°C	30°C
10°C	66	62	57	48
21°C	76	74	68	60
32°C	63	60	58	50
43°C	45	43	40	33



Air temperature

Australian Freephone: 1800 121 535 New Zealand Freephone: 0800 947 5673

Email: skope@skope.com Website: www.skope.com