

# IQ85 Self-Contained Granular Ice Maker













#### **Features**



- 88kg ice cube 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 (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
- Designed to allow easy disassembly and servicing for minimal disruption
- 2 year warranty
- Installation must be carried out by a qualified plumber or refrigeration mechanic

### **Supplied Accessories**













Gasket Washers

Medium Scoop

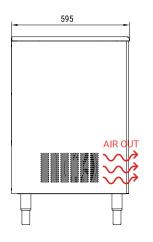
Adjustable height legs

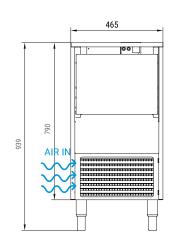
Backflow prevention device

# **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 790mm

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

Machine Weight 58kg

Packed Weight 63kg

Floor area 0.31m<sup>2</sup>

## **Ventilation recommendations**

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

| +¢° | 4   |         | 4        |      |       | 4    | 100kg |       |     |         |
|-----|-----|---------|----------|------|-------|------|-------|-------|-----|---------|
|     | (W) | (Btu/h) | (W) 43°C | (n.) | (mm²) | FUSE | (Kwh) | (I/h) | (W) | (Btu/h) |
|     | 741 | 2,529   | 550      | 3    | 1.5   | 10   | 12.7  | 3.9   | 562 | 1,917   |

## **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 | 89   | 84   | 79   | 72   |
| 21°C | 84   | 88   | 82   | 68   |
| 32°C | 84   | 78   | 74   | 60   |
| 43°C | 70   | 65   | 50   | 46   |





Air temperature

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