

# **IC 18**



## Self-contained ice maker - Sprayer system Daily production up to 25 kg

Hotel Restaurant Fast food Bar Disco Fish market Supermarket Medical & SPA Industry



### ► Position n°

## ► Features & Plus

- Compact and crystal cube
- AISI 304 SS Scotch Brite finish
- Tropical class +43°C
- Cleanable antiscale filter
- Easy cleanable internal rounded surfaces
- HCFC-Free insulated storage
- RoHS Free
- · Disappearing insulated door
- Electromechanical operation
- ON-OFF rocker switch
- Standard and special voltages
- Patented sprayer slide
- Suitable for embedment





AISI 304 SS Scotch



Cleanable antiscale



Disappearing insulated



Patented sprayer slide

## ► Available ice cube size





### ▶ Prod. 24h

	Air temp.		Water temp.		kg	lbs
	10° C	50° F	7° C	45° F	25	55
	21° C	70° F	15° C	60° F	22	49

### ► Certifications available for this model















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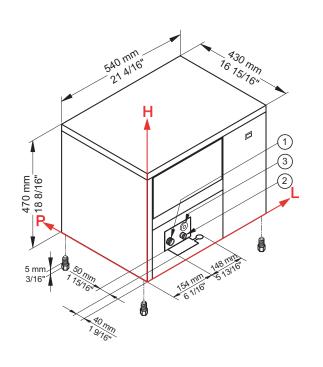




# **IC 18**



# Self-contained ice maker - Sprayer system Daily production up to 25 kg



## ► Working conditions

• Location: Indoor

	Min	Max
Ambient temperature	+10° C / +50° F	+43° C / 110° F
Water temperature	+3° C / +37° F	+32° C / +90° F
Voltage	-10%	+10%
Water inlet pressure	1bar (14 psi)	6bar (84 psi)

#### **▶** Performances

		-1	Water temperature					
		•	7° C	45° F	15° C	60° F	21° C	70° F
	Φ	10° C	25 kg					
	Air temperature	50° F		55 lbs				
		21° C			22 kg			
	J We	70° F				49 lbs		
	i i	32° C					18 kg	
	٩	90° F						40 lbs

#### **▶** Connections

All measures are referred to the rear bottom-left corner

1 Water in.: 3/4" Ø

③ Electrical connections

2 Water out.: 24 mm / 15/16" Ø

## ► Technical information

Production in 24h	22 kg / 49 lbs
Store capacity, up to	4 kg / 9 lbs
Cooling system	А
Kind of cube	D-13g
Refrigerant	R404A - R452A
Standard voltage	220-240 V ~ 50 Hz
Average power consumption	320 W
Fuse	10 A

Water consum	ption	A: 4,5 l/kg - 53,9 gal/100 lbs		
Sizes (L-P-H m	nm)	540 - 430 - 470		
(L-P-H ir	n)	21 4/16 - 16 15/16 - 18 8/16		
Sizes with pac	k (L-P-H mm)	590 - 490 - 640		
	(L-P-H in)	23 4/16 - 19 5/16 - 25 3/16		
Net weight		34 kg / 75 lbs		
Gross weight		39 kg / 86 lbs		
Finish	AISI 304 stainless steel, scotch brite			

All the technical information must be considered at the following conditions: Sizes without feet
Standard Cube (13 g)
Ambient temperature +21° C
Water temperature +15° C
Average power consumption at +43° C (standard voltage)
Refrigerant R404A

Models and specifications are subject to change without notice

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