

Self-Contained Ice Cube Maker



NG30 A

### ITV-ALFA NG 30 A

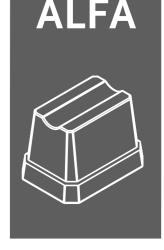














Folding door system



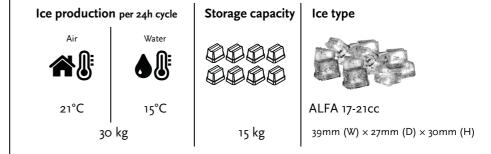
Flexible nozzle spray system



Water inlet and drain services

#### **Features**

- 30kg ice cube production in 24 hours.
- Produces pure and clear, solid ice cubes with no ridges or hollows.
- Perfectly separated and consistent in size.
- 15kg 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
- 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.



#### Supplied accessories













Water inlet hose

Drain hose

Gasket washers Medium scoop

Backflow prevention device height legs

Adjustable

## 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.



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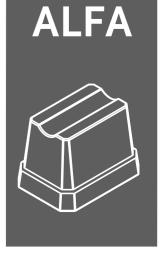


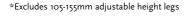
#### **Cabinet dimensions**

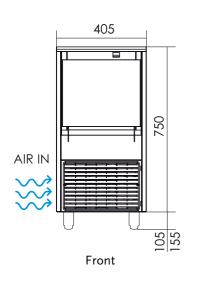
Height	750mm*
Width	405mm
Depth	515mm
Floor area	0.21m <sup>2</sup>
Weight	40kg

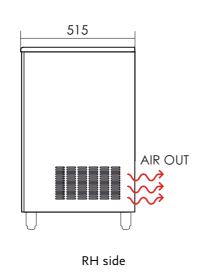
## Ventilation recommendations

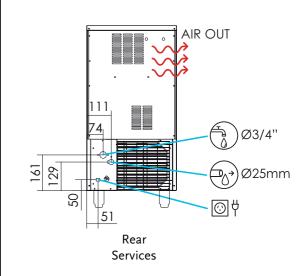
- 100mm behind the cabinet.
- 100mm above the cabinet.











#### **General Specifications**

Ambient temperature range	5°C to 43°C			
Water temperature range	5°C to 35°C			
Water supply pressure	10 psi (0.7 bar.) to 86 psi (6 bar.)			
Water consumption	3.41 L/h			
Power supply	220-240 Volts a.c. 50 Hz, single phase supply. Supplied with 10 Amp 3-Pin plug			
Current draw	2.4 A			
Electrical power	402W at 43°C			
Fuse	10Атр			
Wire diameter	1.5mm			
Heat rejected	730W			
Energy efficiency	24.6kWh per 100kg			
Refrigerant	R404A			
Compressor capacity	966W			
Condenser cooling system	Air cooled			

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

		Water temperature			
		10°C	15°C	21°C	30°C
Ambient temperature	10°C	32	32	28	23
	21°C	30	30	26	21
	32°C	27	27	23	18
	43°C	21	20	16	11

#### Ice cube storage capacity

15kg

### Ice cubes per cycle

#### Ice cube dimensions

39mm (W) × 27mm (D) × 30mm (H)



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**SKOPE INDUSTRIES LIMITED** 

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