

Self Contained Ice Machine up to 39 Kg



Routine Maintenance Alarm



Front ON-OFF Switch

Storage bin antibacterial pouch & holder



Spray bar quick disconnect



Proximity condenser air filter



Patented anti-Scale system



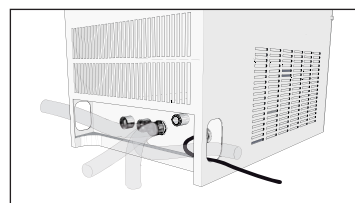
Easy bin access



Available as optional KITLGSEXT000



Hygienic scoop holder



Features

- Produces individual Gourmet crystal clear supercubes
- Up to 39 kg (86 lbs) daily ice cubes production
- Up to 19 kg (42 lbs) ice storage capacity
- Resistant stainless steel exterior
- Simple and reliable electromechanic controls
- Front panel in & out airflow (air-cooled model only) for built-in installation
- Front access condenser air filter, removable and washable (air cooled version only)
- Easily accessible front panel mount ON-OFF Switch
- Routine Maintenance visible alarm light on front panel
- Ergonomically designed ice-storage access, with disappearing door
- Door-closing movement dampening system
- Vapor-based microbial control system pouch in ice-storage area
- Water system protected by patented anti-scale system
- Optional PWD System for remote water drain (easy -fit installation)
- AgION antimicrobial agent embedded in moulded plastics parts
- CFC-free R-134a Refrigerant
- 3 years manufacturer warranty

AC 86 Technologies



		10°: 10°C		21°: 15°C		19°: 15°C		WxDxH mm 531x600x795/915
		[kg]	[lbs]	N°*	[kg]	[lbs]	N°*	
ACS 86 AS	✦	38	84	4750	35,5	78	4430	[WxDxH inches] 20"x23"x31"/"36"
ACM 86 AS	✦	38	84	1990	35	77	1750	
ACM 86 WS	✦	39	86	1950	35	77	1750	[v/Hz/ph] 230/50/1
ACL 86 AS	✦	36	80	923	33	73	846	

*Estimate number of small, medium or large size gourmet cubes.
Standard legs 120 mm high included. **Optional: PWD System.**



[v/Hz/ph]
230/50/1



R 134a

Small Gourmet
8 g



Ø 21 x H 25 mm

Medium Gourmet
20 g



Ø 29 x H 34 mm

Large Gourmet
39 g



Ø 38 x H 41 mm

This product qualifies for the following listings:



3 Years Warranty

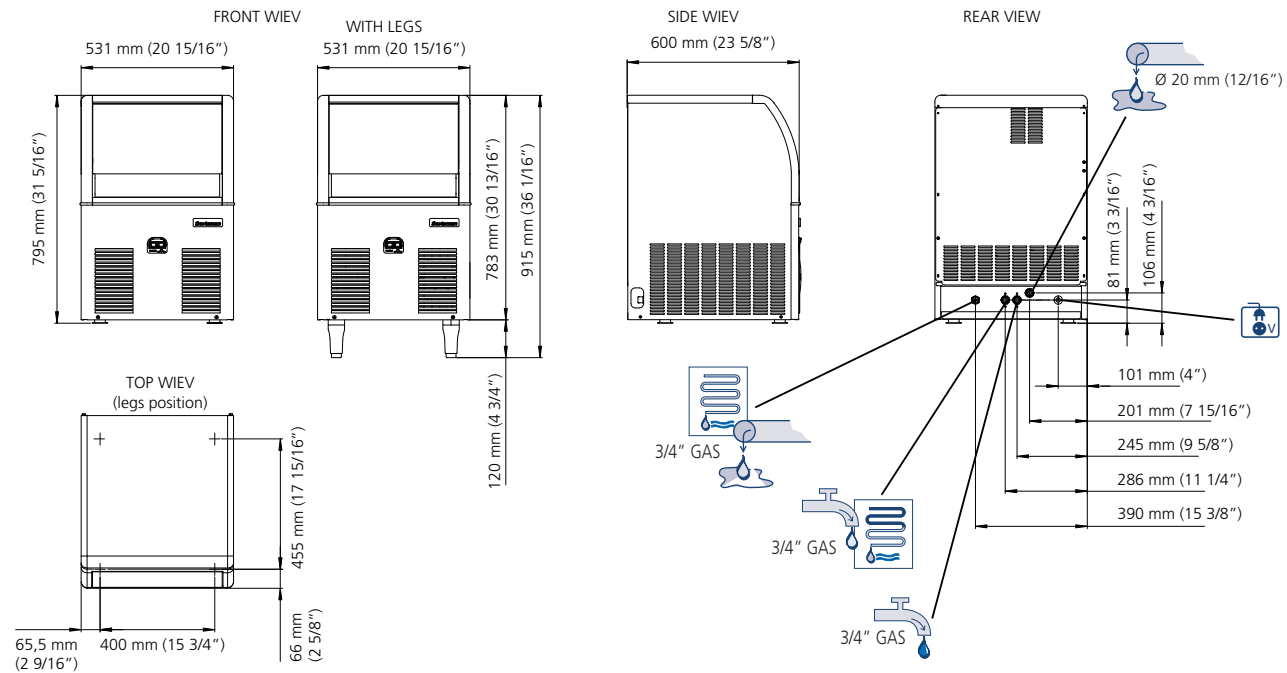
Subject to certain limitations and exclusions

Certified ISO 9001:2000

www.scotsman-ice.it
www.scotsman-ice.com
www.scotsman-ice-on-tablet.com

Models and specifications are subject to change without notice.

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AC 86 AIR COOLED

°C \ °F	50° 10°	60° 15°	70° 21°	90° 32°	
10°	38	36.5	35	32	kg
50°	84	80	77	70	lbs
21°	36.5	35	33.5	30.5	kg
70°	80	77	74	67	lbs
32°	33.5	32	30.5	27.5	kg
90°	73	70	67	60	lbs
38°	30.5	29	27.5	24.5	kg
100	67	64	60	54	lbs



AC 86 WATER COOLED

°C \ °F	50° 10°	60° 15°	70° 21°	90° 32°	
10°	39	38	37	35	kg
50°	86	84	82	77	lbs
21°	36	35	34	32	kg
70°	79	77	75	70	lbs
32°	34	33	32	30	kg
90°	75	73	70	66	lbs
38°	33.5	32.5	31.5	29.5	kg
100	74	72	69	65	lbs



Minimum

10°C (50°F)



Maximum

40°C (104°F)

5°C (41°F)



35°C (95°F)

-10%



+10%

1 BAR

14 psi



5 BAR

70 psi

Model	Compressor	Capacity [Btu/h] [W]	Ice Output [kg] [lbs]	Power [W]	FUSE	Energy [kWh] - 100 Kg	Water [l/h] [gal/h]	Weight [kg] [lbs]	Dimensions [kg] [lbs]
ACS 86 AS	Compressor	4800 1200	1,5	480	10	31	5.8 1.5	44 97	51 112
ACM 86 AS	Compressor	4800 1200	1,5	480	10	31	6 1.6	44 97	51 112
ACM 86 WS	Water Cooled	4800 1200	1,5	480	10	28	42.5 11.2	44 97	51 112
ACL 86 AS	Compressor	4800 1200	1,5	480	10	31	4.4 1.2	44 97	51 112