

Self Contained Ice Machine up to 85 kg



Spray bar quick disconnect



Routine Maintenance Alarm



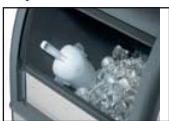
Proximity condenser air filter



Patented anti-Scale system



Easy bin access



Stainless steel legs



Hygienic scoop holder



Features

- Produces individual Gourmet crystal clear supercubes
- Up to 85 kg (187 lb) daily production
- Up to 48 kg (106 lb) ice storage capacity
- Resistant stainless steel exterior
- Advanced diagnostics Computerized control
- 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
- Water system protected by patented anti-scale system
- AgION antimicrobial agent embedded in moulded plastics parts
- CFC-free R-134a Refrigerant
- 3 years manufacturer warranty

AC 176 Technologies



		24h							
		10°C: 10°C			21°C: 15°C				
		[kg]	[lb]	N°*	[kg]	[lb]	N°*	[kg]	[lb]
ACS 176 AS	✂	n/a	n/a	n/a	n/a	n/a	n/a	48	106
ACS 176 WS	☹	n/a	n/a	n/a	n/a	n/a	n/a	48	106
ACM 176 AS	✂	83	183	4175	78	172	3900	48	106
ACM 176 WS	☹	85	187	4250	78	172	3900	48	106
ACL 176 AS	✂	78	172	2000	72,5	160	1860	48	106
ACL 176 WS	☹	n/a	n/a	n/a	n/a	n/a	n/a	48	106

*Estimate number of small, medium or large size gourmet cubes.
Standard legs 90 mm high included.

[WxDxH mm]
680x600x990/1080

[WxDxH inches]
26"x23"x39"/43"

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

R 134a

This product qualifies for the following listings:



3 Years Warranty

Subject to certain limitations and exclusions

Small Gourmet 8 g



Ø 21 x H 25 mm

Medium Gourmet 20 g



Ø 29 x H 34 mm

Large Gourmet 39 g

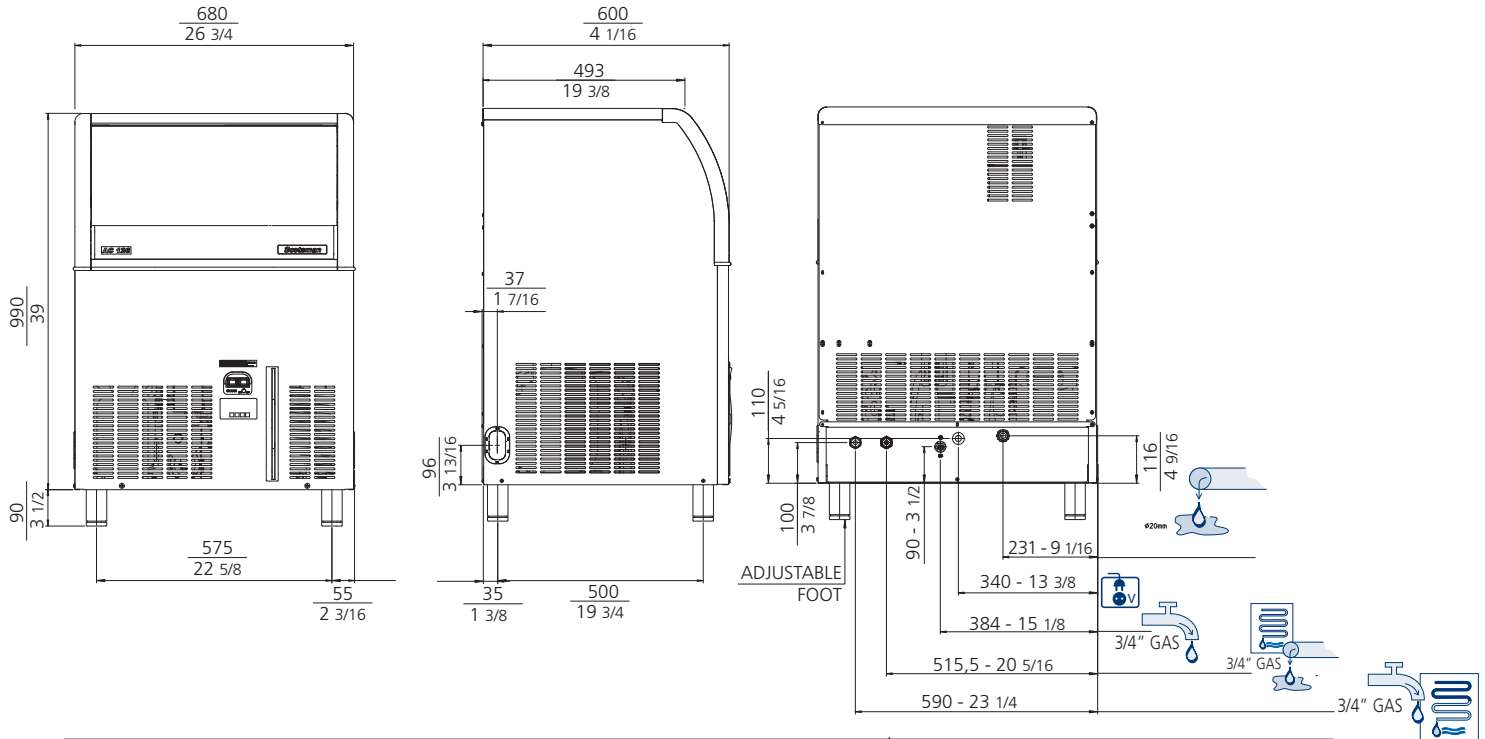


Ø 38 x H 41 mm

Certified ISO 9001:2008

www.scotsman-ice.it
www.scotsman-ice.com

Self Contained Ice Machine up to 85 kg



AC 176 AIR COOLED

°C / °F	50° 10°	60° 15°	70° 21°	90° 32°
10°	83.5	81	78.5	73.5
50°	184	179	173	162
21°	80.5	78	75.5	73.5
70°	177.5	172	166	155
32°	74	71.5	69	64
90°	163	158	152	141
38°	68.5	66	63.5	58.5
100°	151	145.5	140	129

AC 176 WATER COOLED

°C / °F	50° 10°	60° 15°	70° 21°	90° 32°
10°	85	83	81	77
50°	187	183	179	170
21°	80	78	76	72
70°	176	172	167.5	159
32°	72	70	68	64
90°	159	154	150	141
38°	70	68	66	62
100°	154	150	145.5	137

Minimum	Maximum
10°C (50°F)	43°C (110°F)
5°C (41°F)	38°C (100°F)
-10%	+10%
1 bar 14 psi	5 bar 70 psi

Model	Refrigerant	Capacity [Btu/h] [W]	Condenser [Ømm²]	Power [W]	FUSE	Energy [kWh] - 100 kg	Water Inlet [l/h] [gal/h]	Ice Output [kg] [lb]	Weight [kg] [lb]
ACS 176 AS	+	7850 2300	3 x 1,5	n/a	16	n/a	n/a n/a	70 154	80 176
ACS 176 WS	+	7850 2300	3 x 1,5	n/a	16	n/a	n/a n/a	70 154	80 176
ACM 176 AS	+	7850 2300	3 x 1,5	760	16	24,4	6,2 1,6	70 154	80 176
ACM 176 WS	+	7850 2300	3 x 1,5	760	16	22,5	73 19,3	70 154	80 176
ACL 176 AS	+	7850 2300	3 x 1,5	760	16	26,7	6,2 1,6	70 154	80 176
ACL 176 WS	+	7850 2300	3 x 1,5	n/a	16	n/a	n/a n/a	70 154	80 176

IMPORTANT NOTICE:
Models and specifications are subject to change without notice.
This spec sheet is meant for commercial purpose only.
For technical documentation please refer to our service manuals.

www.scotsman-ice.it
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Scotsman®
Ice Systems

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