Scotsman Ice Systems

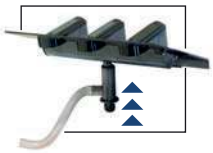
AC 176

Other models in this range:
ACM 25 - AC 46 - AC 56 - AC 86
AC 106 - AC 126 - AC 206 - AC 226

Self Contained Ice Machine up to 85 kg



Spray bar quick disconnect



Routine Maintenance Alarm



Front ON-OFF Switch

Proximity condenser air filter



Patented anti-Scale system



Easy bin access



Hygienic scoop holder

Stainless steel legs



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-404A Refrigerant
- 3 years manufacturer warranty

AC 176 Technologies



		10°C: 10°C			21°C: 15°C					
		[kg]	[lb]	N°*	[kg]	[lb]	N°*	[kg]	[lb]	N°*
ACS 176 AS		n/a	n/a	n/a	n/a	n/a	n/a	48	106	6000
ACS 176 WS		n/a	n/a	n/a	n/a	n/a	n/a	48	106	6000
ACM 176 AS		85	187	4250	80	176	4000	48	106	2400
ACM 176 WS		85	187	4250	78	172	3900	48	106	2400
ACL 176 AS		n/a	n/a	n/a	n/a	n/a	n/a	48	106	1230
ACL 176 WS		n/a	n/a	n/a	n/a	n/a	n/a	48	106	1230

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

W D H mm 90 3 1/2"

[WxDxH mm]
680x600x990/1080

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

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

R 404A

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

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

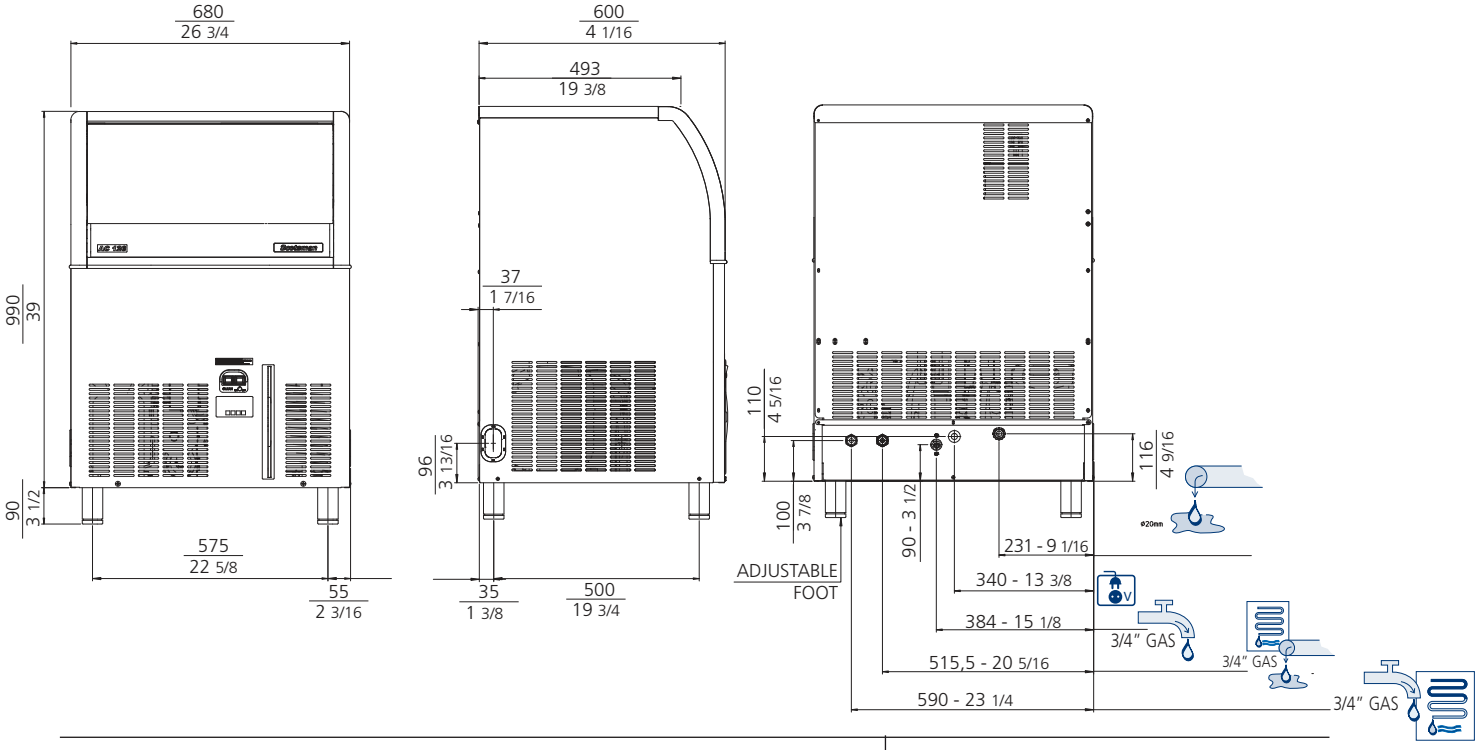
10/2016

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AC 176

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Self Contained Ice Machine up to 85 kg



AC 176 AIR COOLED

°C \ °F	50° 10°	60° 15°	70° 21°	90° 32°	
10°	85	83	80	75	kg
50°	187	182	176	165	lb
21°	83	80	78	73	kg
70°	182	176	171	160	lb
32°	70	68	65	60	kg
90°	154	149	143	132	lb
38°	63	61	58	53	kg
100	139	133	128	117	lb

24h

AC 176 WATER COOLED

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

24h

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

		[Btu/h]	[W]	[Ømm²]	[W]	FUSE	[kWh] - 100 kg	[l/h]	[gal/h]	[kg]	[lb]	[kg]	[lb]
ACS 176 AS		5100	1500	3 x 1,5	n/a	16	n/a	n/a	n/a	70	154	80	176
ACS 176 WS		5100	1500	3 x 1,5	n/a	16	n/a	n/a	n/a	70	154	80	176
ACM 176 AS		5100	1500	3 x 1,5	900	16	25,7	7,1	1,8	70	154	80	176
ACM 176 WS		5100	1500	3 x 1,5	610	16	20,6	79	20,5	70	154	80	176
ACL 176 AS		5100	1500	3 x 1,5	n/a	16	n/a	n/a	n/a	70	154	80	176
ACL 176 WS		5100	1500	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
www.scotsman-ice.com

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