Scotsman®
Ice Systems

AFC80

Other models in this range:
AFC134

Cubelet Ice Machine up to 85 kg



Features

- Produces "Cubelet" ice (compressed ice flakes)
- Up to 85 kg (187 lb) daily ice cubelets production
- Up to 25 kg (55 lb) ice storage capacity
- Resistant stainless steel exterior
- Reliable electronic controls
- Front panel in & out airflow (air-cooled model only) for built-in installation
- Routine Maintenance visible alarm light on front panel
- Ergonomically designed ice-storage access, with disappearing door
- Ice scoop holder located within ice-storage bin
- AgION antimicrobial agent embedded in molded plastics parts
- CFC-free R-404A Refrigerant

		10°C : 10°C			21°C : 15°C					
		[kg]	[lb]	N° *	[kg]	[lb]	N° *	[kg]	[lb]	N° *
AFC 80 AS		85	187	4250	75	165	3750	25	55	1250
AFC 80 WS		85	187	4250	75	165	3750	25	55	1250

*Estimate number of cubes.

[V/Hz/ph]
220-240/50/1

R404A

[WxDxH mm]
535 x 626 x 800/889

[WxDxH inches]
21"x 24"x 32/35"

This product qualifies for the following listings:

CE

Certified ISO 9001:2008



1 g
Residual water content 8%
16x15x7-8 mm

By far the dryest and hardest form of Flake ice, it is produced at just below zero degrees Celsius just like all other flake ice forms, but it is then compressed to remove excess residual water, reducing it to as low as 10% of its original volume.

2 Years Warranty
Subject to certain limitations and exclusions

Download our free app ***Scotsman Ice***
Available on:
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www.scotsman-ice.it
www.scotsman-ice.com

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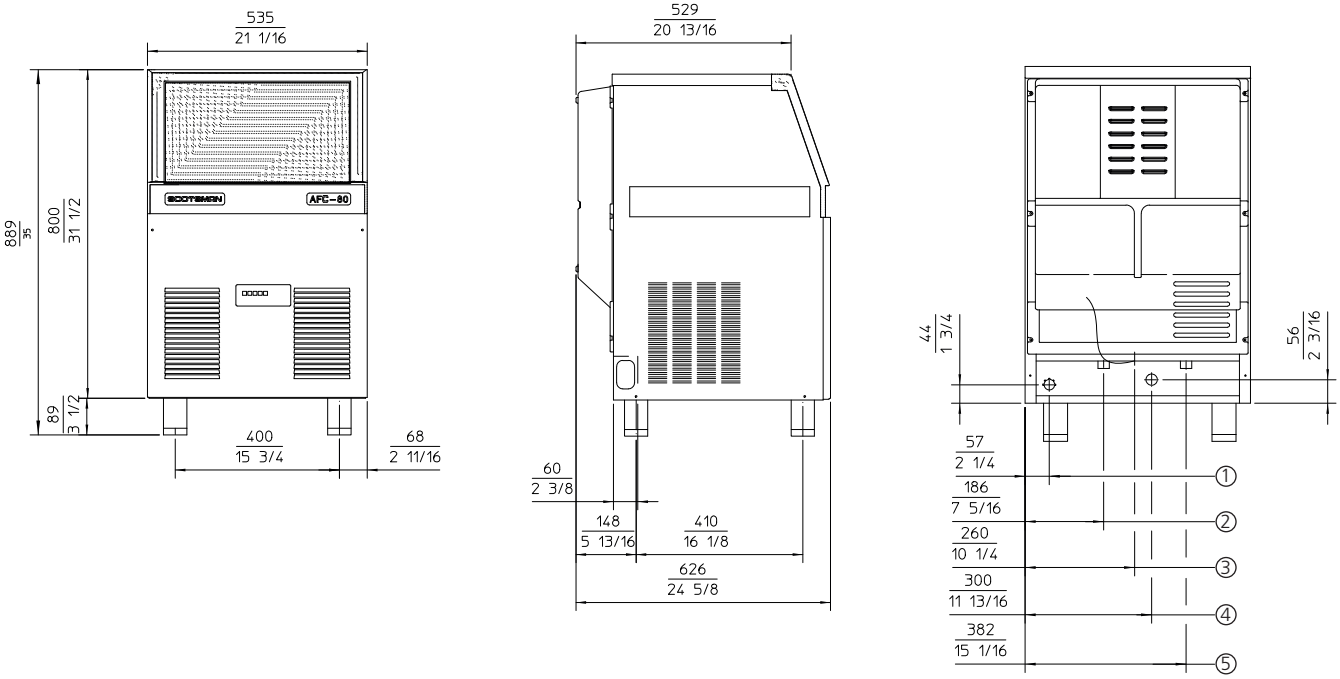

AFC 80 AIR COOLED

°C / °F	°F 50° 10°	60° 15°	70° 21°	90° 32°	
10°	85	81	77	69	kg
50°	187	179	170	152	lb
21°	79	75	71	63	kg
70°	174	165	157	139	lb
32°	71	68	65	59	kg
90°	157	150	143	130	lb
38°	68	65	62	56	kg
100	150	143	137	123	lb

24h

AFC 80 WATER COOLED

°C / °F	°F 50° 10°	60° 15°	70° 21°	90° 32°	
10°	85	81	77	69	kg
50°	187	179	170	152	lb
21°	79	75	71	63	kg
70°	174	165	157	139	lb
32°	71	68	65	59	kg
90°	157	150	143	130	lb
38°	68	65	62	56	kg
100	150	143	137	123	lb

24h

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

① 3/4" GAS WATER OULET
② 3/4" GAS WATER OULET WS UNIT OLNY
③ CORD SET
④ 3/4" GAS WATER INLET
⑤ 3/4" GAS WATER INLET WS UNIT OLNY

	+C° -C°	[Btu/h]	[W]	[Ømm²]	[W]	FUSE	[kWh] - 100 kg	[l/h]	[gal/h]	[kg]	[lb]	[kg]	[lb]
AFC 80 AS		1600	470	3 x 1,5	440	10 A	14,8	2,7	0,7	50	110	58	128
AFC 80 WS		1600	470	3 x 1,5	350	10 A	12,6	59,0	15,3	50	110	58	128

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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Milano Madrid Chicago Dubai Singapore Shanghai Johannesburg

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