Scotsman
Ice Systems

EC 106

Other models in this range:
EC 46 - EC 56 - EC 86 - EC 126
EC 176 - EC 206 - EC 226

Self Contained Ice Machine up to 50 kg



EASY-FIT
Progressive Water Discharge



Stainless steel legs

Routine Maintenance Alarm



Front ON-OFF Switch

Storage bin antibacterial pouch & holder

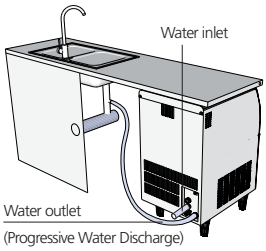


Proximity condenser air filter



Patented anti-Scale system





Progressive Water Discharge

WATER DISCHARGE up to 15 mt away and 1.7 mt high with PWD

Features

- Produces individual Gourmet crystal clear supercubes
- Up to 50 kg (110 lb) daily ice cubes production
- Up to 23 kg (50 lb) 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 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
- 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

EC 106 Technologies

Evaporator Horizontal Spray Gourmet
Adaptive Cycle Control
Energy Saver
Water Purity System
Total Hygiene Concept
Built-in Facility
agion
50%
Scale Guard
Clean me!
ON OFF
Here your Logo

		24h 10°C: 10°C [kg]	[lb]	N°	21°C: 15°C [kg]	[lb]	N°	[kg]	[lb]	N°	[WxDxH mm]
ECM 106 AS		50	110	2500	46	101	2300	23	50	1150	530x600x840/930
ECM 106 WS		50	110	2500	46	101	2300	23	50	1150	[WxDxH inches] 20"x23"x33"/37"
ECL 106 AS		50	110	1280	46	101	1180	23	50	590	

*Estimate number of medium or large size Gourmet cubes.

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

R134a

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 9001:2008

www.scotsman-ice.it
www.scotsman-ice.com
Models and specifications are subject to change without notice.

2/2016

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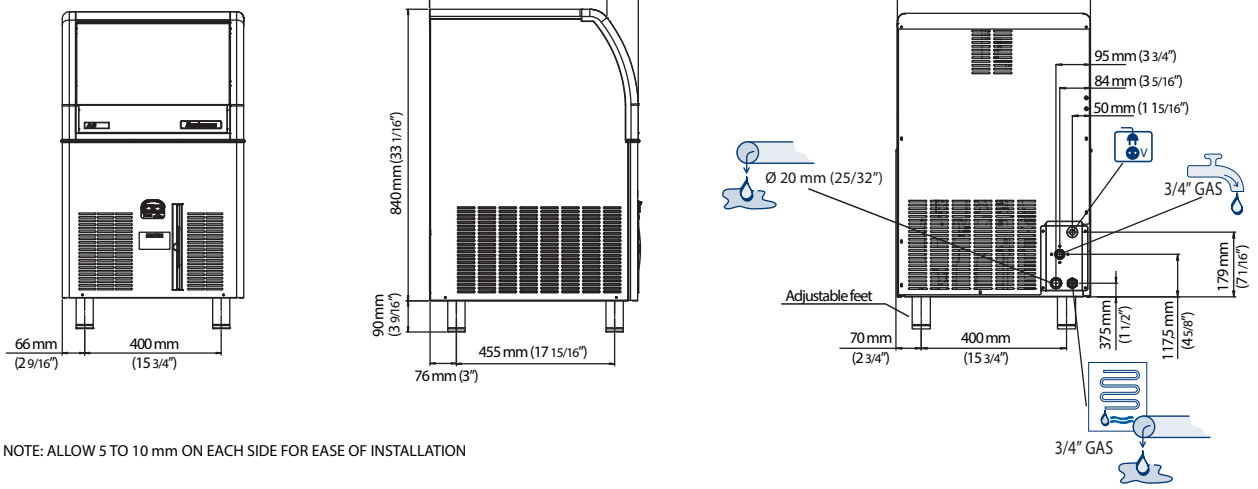
Self Contained Ice Machine up to 50 kg



NOTE: ALLOW 5 TO 10 mm ON EACH SIDE FOR EASE OF INSTALLATION

EC 106 AIR COOLED

°C \ °F	50° 10°	60° 15°	70° 21°	90° 32°	
10°	50	48.5	47	44	kg
50°	110	107	103.5	97	lb
21°	47.5	46	44.5	41.5	kg
70°	105	101	98	91.5	lb
32°	41	39.5	38	35	kg
90°	90 .5	87	84	77	lb
38°	38	36.5	35	32	kg
100	84	80.5	77	70.5	lb

24h

EC 106 WATER COOLED

°C \ °F	50° 10°	60° 15°	70° 21°	90° 32°	
10°	50	48.5	47	44	kg
50°	110	107	103.5	97	lb
21°	47.5	46	44.5	41.5	kg
70°	105	101	98	91.5	lb
32°	44	42.5	41	38	kg
90°	97	93.5	90.5	84	lb
38°	43	41.5	40	37	kg
100	95	91.5	88	81.5	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]
ECM 106 AS		4100	1200	1,5	550	10	25.8	5.5	1.5	49	108	56	123
ECM106 WS		4100	1200	1,5	550	10	22.7	51.5	13.5	49	108	56	123
ECL 106 AS		4100	1200	1,5	550	10	26.7	4.2	1.1	49	108	56	123

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Milano Madrid Chicago Dubai Singapore Shanghai Johannesburg

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