

EC 106 *XSafe*

Scotsman
Ice Systems

Self Contained Ice Machine 50 kg

Item #:

Project:

Quantity:



FEATURES

- Produces individual Gourmet crystal clear supercubes.
- Resistant stainless steel exterior. Simple and reliable electromechanic controls.
- Front panel in and out airflow (air cooled model only) for built-in installation.
- Front access condenser air filter, removable and washable (air cooled model 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.
- PWD - Progressive Water Discharge: pumps excess residual water up to a distance of 15 meters.
- XSafe: natural sanitation system, integrated inside the ice maker and operating automatically 24/7 to keep equipment clean & safe.



EC L 106
Large Gourmet 39 g
Ø 38 x H 41 mm

EC M 106
Medium Gourmet 20 g
Ø 30 x H 34 mm

CONDENSING SYSTEM

Air cooled
Water cooled

REFRIGERANT GAS

R134a

VOLTAGE V/Hz/ph

230/50/1
230/60/1

INTERNAL BIN CAPACITY

23 kg

CERTIFICATIONS



OPERATING REQUIREMENTS

	Minimum	Maximum
Air temperature	10	43
Water temperature	5	38
Water pressure	1 bar (14 psi)	5 bar (70 psi)
Electrical voltage	-10%	+10%

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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6 October 2020

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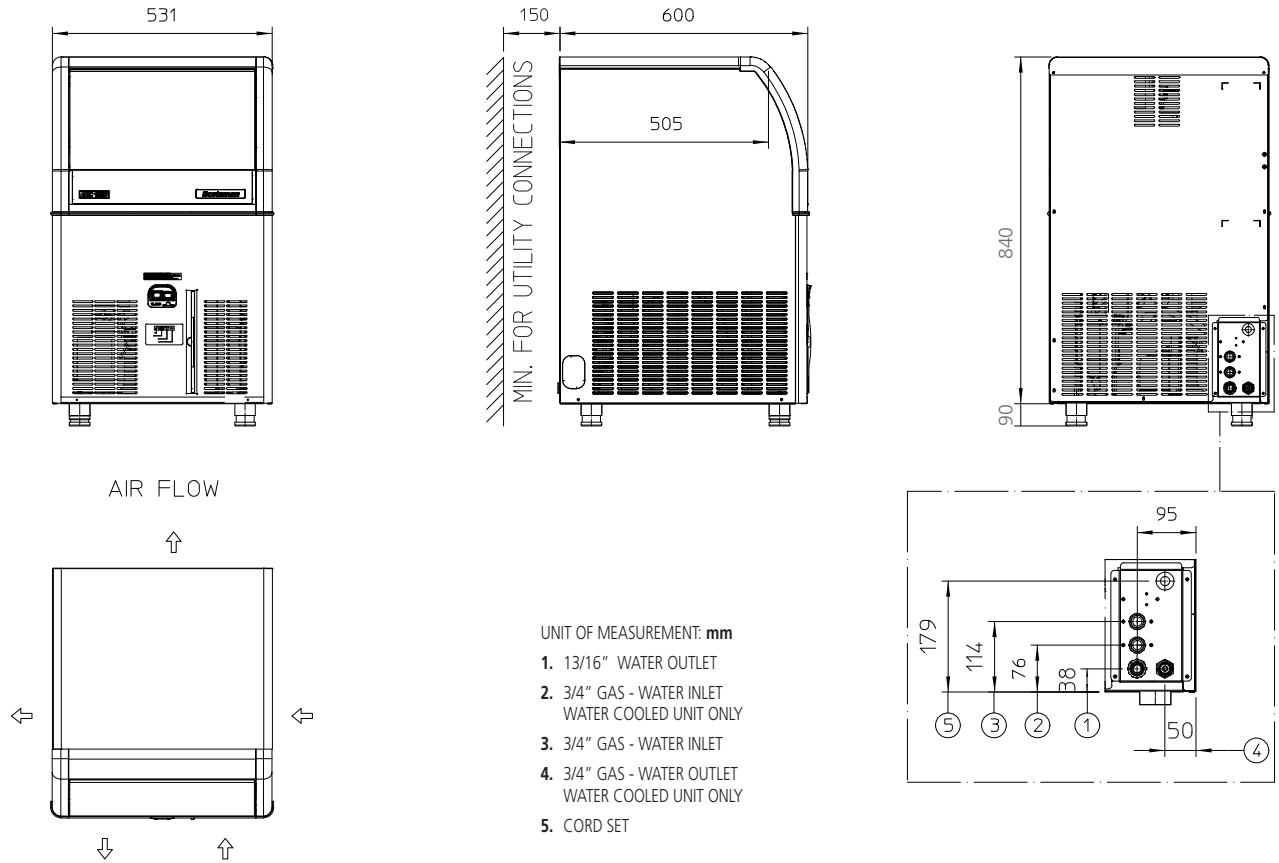
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UNIT DATA				SHIPPING DATA							
Size (W x D x H)		531 x 600 x 930 mm		Carton (W x D x H)		600 x 670 x 950 mm					
Net weight		49 kg		Weight		56 kg					
		24 h ice production kg °C Amb. / °C Water			Energy consumption (*)		Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size
Version	Voltage	10°C/10°C	21°C/10°C	32°C/21°C	kWh/ 100 kg	kWh/ 24h	l/h	W	W	No. x Ømm²	A
		kg	kg	kg							
ECL 106 AS	230/50/1	50	48	38	26.7	10.9	4.2	550	1200	3 x 1.5	10
ECM 106 AS	230/50/1	50	48	38	26.8	10.2	6.0	580	1300	3 x 1.5	10
ECM 106 WS	230/50/1	50	48	41	24.4	10.0	53.3	580	1300	3 x 1.5	10
ECM 106 AS	230/60/1	50	48	38	33.7	12.8	5.8	700	1530	3 x 1.5	10

(*) Data refer to 32°C Amb. / 21°C Water temperature conditions