EC 176 XSafe

Self Contained Ice Machine 85 kg

Scotsman Ice Systems

Item #:	
Project:	
Quantity:	



FEATURES

- Produces individual Gourmet crystal clear supercubes.
- Resistant stainless steel exterior. Advanced diagnostics computerized control.
- 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 176
Large Gourmet 39 g
Ø 38 x H 41 mm



EC M 176
Medium Gourmet 20 g
Ø 30 x H 34 mm



EC S 176
Small Gourmet 8 g
Ø 21 x H 25 mm

CONDENSING SYSTEM

Air cooled
Water cooled

REFRIGERANT GAS

R134a

VOLTAGE V/Hz/ph

230/50/1
230/60/1

INTERNAL BIN CAPACITY

48 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

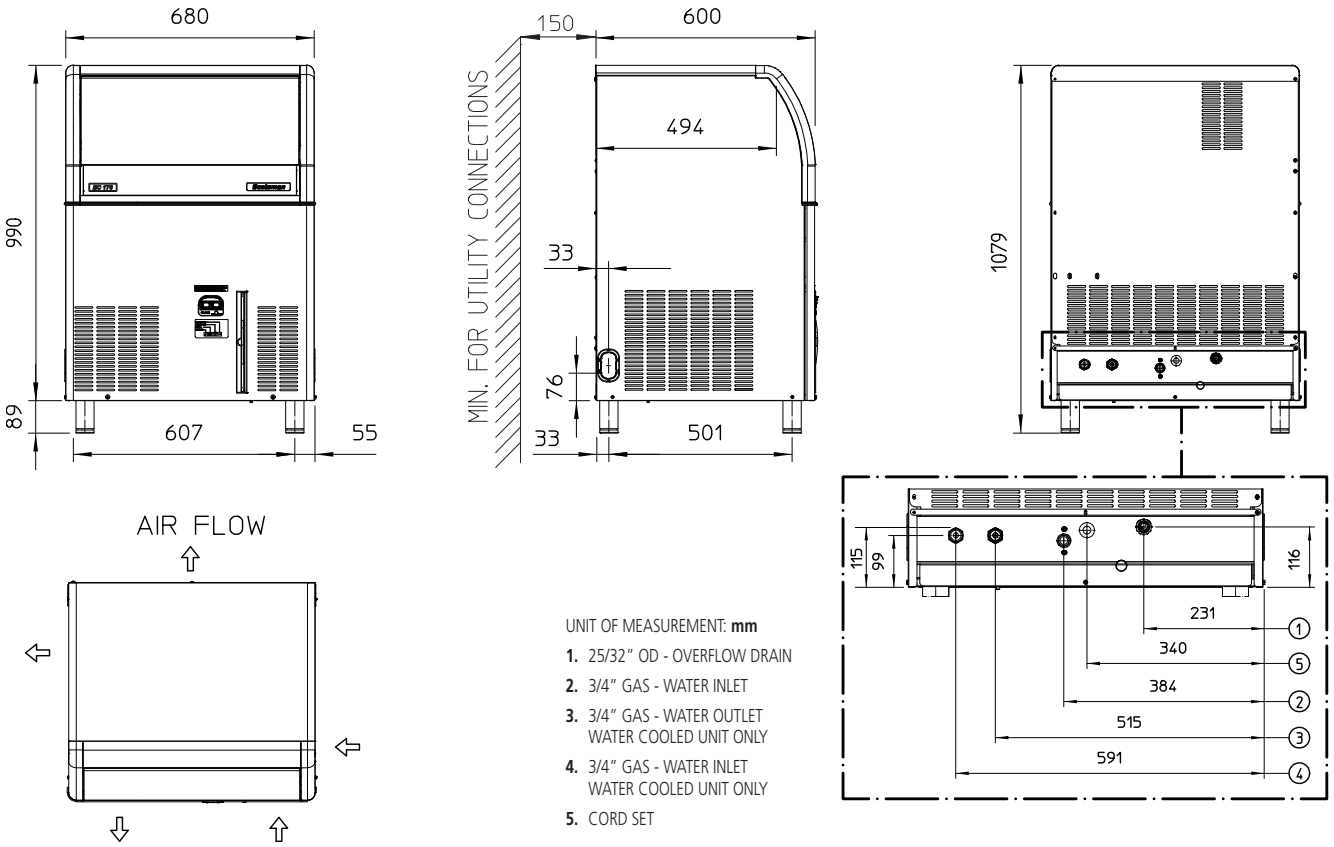
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UNIT OF MEASUREMENT: **mm**

1. 25/32" OD - OVERFLOW DRAIN
2. 3/4" GAS - WATER INLET
3. 3/4" GAS - WATER OUTLET WATER COOLED UNIT ONLY
4. 3/4" GAS - WATER INLET WATER COOLED UNIT ONLY
5. CORD SET

UNIT DATA		SHIPPING DATA	
Size (W x D x H)	680 x 600 x 1079 mm	Carton (W x D x H)	750 x 670 x 1170 mm
Net weight	72 kg	Weight	82 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 176 AS	230/50/1	71	70	58	25.9	15.0	7.9	860	1504	3 x 1.5	16
ECM 176 AS	230/50/1	85	83	65	25.7	16.7	7.1	900	730	3 x 1.5	16
ECM 176 WS	230/50/1	85	80	68	20.6	14.0	79.2	610	1500	3 x 1.5	16
ECS 176 AS	230/50/1	70	69	55	29.1	16.0	9.6	900	1500	3 x 1.5	16
ECM 176 AS	230/60/1	85	80	70	30.4	21.0	7.5	1200	2419	3 x 1.5	16

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