

# EC 176 *XSafe*

## Self Contained Ice Machine 85 kg

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](http://www.scotsman-ice.it)  
[www.scotsman-ice.com](http://www.scotsman-ice.com)

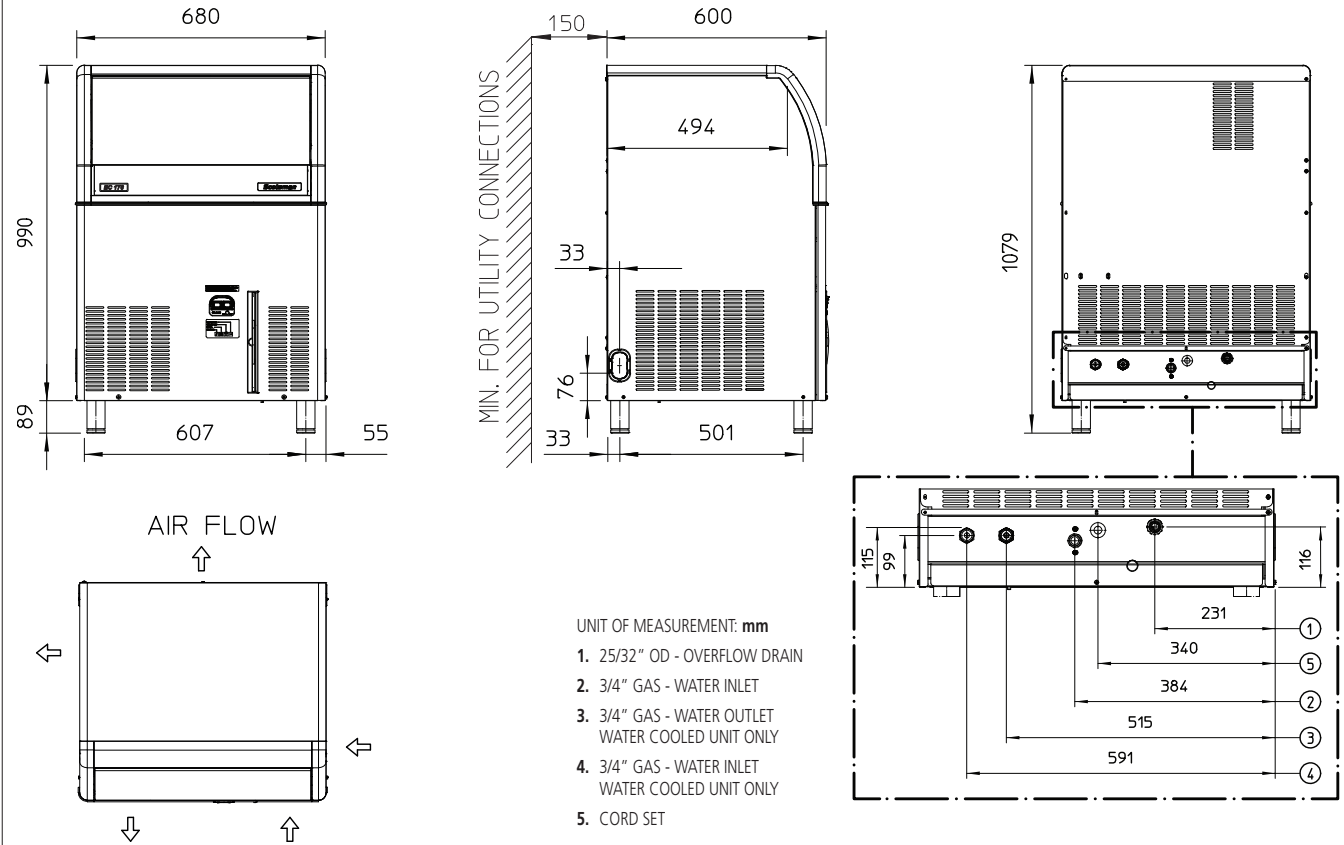
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UNIT DATA		SHIPPING DATA									
Size (W x D x H)	680 x 600 x 1079 mm	Carton (W x D x H)	750 x 670 x 1170 mm								
Net weight	72 kg	Weight	82 kg								
Version	Voltage	24 h ice production kg °C Amb. / °C Water			Energy consumption (*)		Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size
		10°C/10°C kg	21°C/10°C kg	32°C/21°C kg	kWh/ 100 kg	kWh/ 24h	l/h	W	W	No. x Ømm²	A
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