

## Self Contained Ice Machine up to 85 Kg



### Features

- Produces individual Gourmet crystal clear supercubes
- Up to 85 kg (184 lbs) daily production
- Up to 48 kg (106 lbs) ice storage capacity
- Resistant stainless steel exterior
- Advanced diagnostics Computerized control
- 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 panel mount 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

Routine Maintenance Alarm



Front ON-OFF Switch  
 Storage bin antibacterial pouch & holder



Spray bar quick disconnect



Proximity condenser air filter



Patented anti-scale system



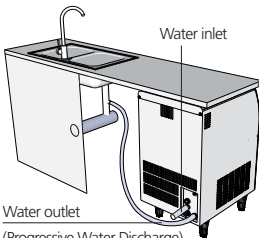
Easy bin access



Available as optional KITLGSEXT000



Hygienic scoop holder



Water outlet  
 (Progressive Water Discharge)



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

### EC 176 Technologies



Model	Compressor	10°: 10°C			21°: 15°C			Dimensions (mm)
		[kg]	[lbs]	N°*	[kg]	[lbs]	N°*	
EC 176 AS		83	184	4175	78	172	3900	680x600x1000/1120
EC 176 WS		85	184	4250	78	172	3900	680x600x1000/1120

\*Estimate number of small, medium or large size gourmet cubes.  
 Standard legs 120 mm high included.

Medium Gourmet  
 20 g



Ø 29 x H 34 mm

This product qualifies for the following listings:



**3** Years Warranty

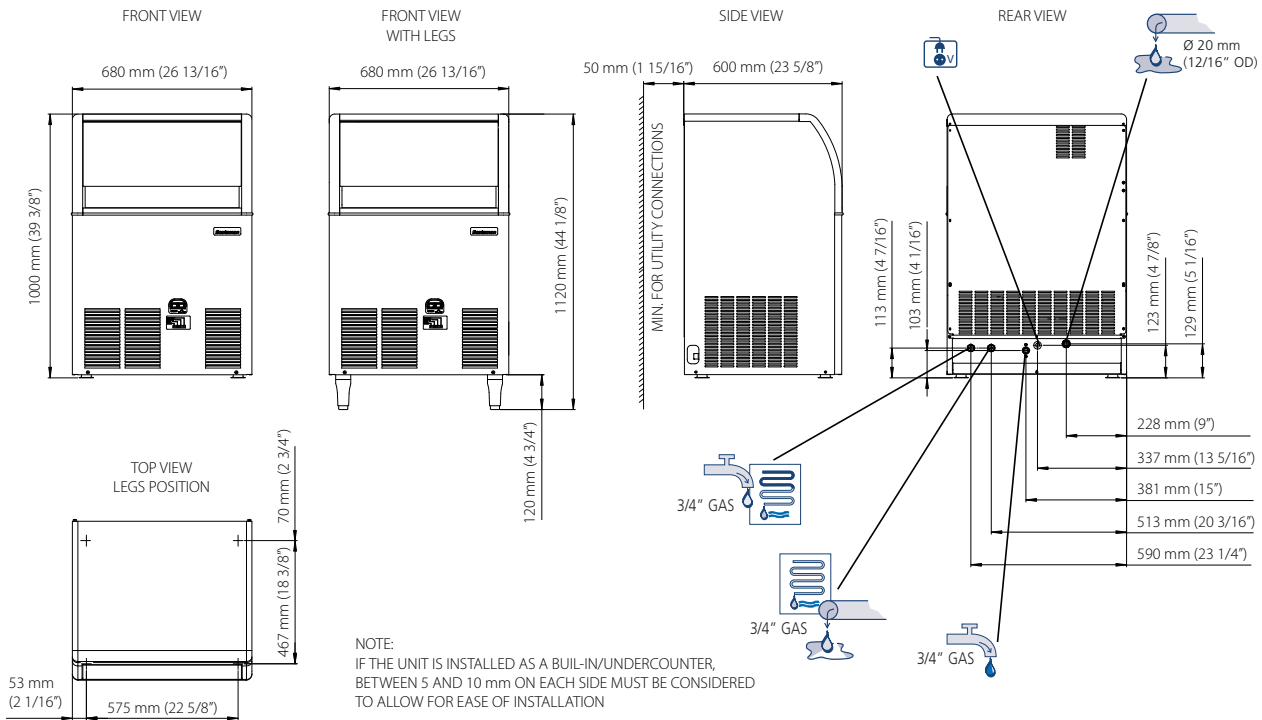
Subject to certain limitations and exclusions

Certified ISO 9001:2000

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

Models and specifications are subject to change without notice.

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### EC 176 AIR COOLED

°F \ °C	°C				kg
	50°	60°	70°	90°	
10°	83.5	81	78.5	73.5	kg
50°	184	179	173	162	lbs
21°	80.5	78	75.5	73.5	kg
70°	177.5	172	166	155	lbs
32°	74	71.5	69	64	kg
90°	163	158	152	141	lbs
38°	68.5	66	63.5	58.5	kg
100	151	145.5	140	129	lbs



### EC 176 WATER COOLED

°F \ °C	°C				kg
	50°	60°	70°	90°	
10°	85	83	81	77	kg
50°	187	183	179	170	lbs
21°	80	78	76	72	kg
70°	176	172	167.5	159	lbs
32°	72	70	68	64	kg
90°	159	154	150	141	lbs
38°	70	68	66	62	kg
100	154	150	145.5	137	lbs



Minimum	Maximum
10°C (50°F)	40°C (104°F)
5°C (41°F)	35°C (95°F)
-10%	+10%
1 BAR 14 psi	5 BAR 70 psi

Model	Compressor	Capacity [Btu/h] [W]	Dimensions [mm]	Power [W]	FUSE	Energy [kWh] - 100 Kg	Water [l/h]	Ice [kgal/h]	Weight [kg] [lbs]
EC 176 AS		7850 2300	3x1.5	760	16	24.4	6.2	1.6	72 158
EC 176 WS		7850 2300	3x1.5	760	16	22.5	73	19.3	72 158