

Other models in this range:
 EC 46 - EC 56 - EC 106
 EC 126 - EC 176 - EC 206
 EC 226

Self Contained Ice Machine up to 39 kg



Stainless steel legs



Front ON-OFF switch
Routine maintenance alarm



Proximity condenser air filter



Storage bin antibacterial puch & holder



Patented anti-scale system

Features

- Produces individual Gourmet crystal clear supercubes.
- Up to 39 kg (86 lb) daily ice cubes production.
- Up to 19 kg (42 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 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.
- Vapor-based microbial control system pouch in ice-storage area.
- Water system protected by patented anti-scale system.
- AglON antimicrobial agent embedded in moulded plastics parts.
- CFC-free R134a refrigerant.
- 3 years manufacturer warranty.

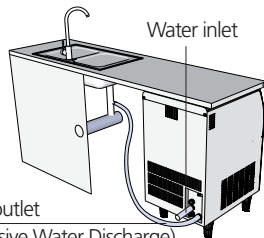
Technologies



Model	Compressor	10°C: 10°C		21°C: 15°C		Storage Capacity				
		[kg]	[lb]	N°	N°*	[kg]	[lb]	N°	N°*	
ECS 86 AS	+	38	84	4750	35,5	78	4430	19	42	2375
ECS 86 WS	+	38	84	4750	35	77	4375	19	42	2375
ECM 86 AS	+	38	84	1990	35	77	1750	19	42	950
ECM 86 WS	+	39	86	1950	35	77	1750	19	42	950
ECL 86 AS	+	36	80	923	33	73	846	19	42	487
ECL 86 WS	+	37	81	948	34	75	871	19	42	487

*Estimate number of medium size gourmet cubes.

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



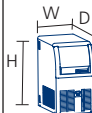
Water outlet
(Progressive Water Discharge)



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



R134a



[WxDxH mm]
531 x 600 x 785/875
[WxDxH inches]
20" x 23 5/8" x 34 1/2"

This product qualifies for the following listings:



Small Gourmet 8 g



Ø 21 x H 25 mm

Medium Gourmet 20 g



Ø 29 x H 34 mm

Large Gourmet 39 g



Ø 38 x H 41 mm

3 Years Warranty

Subject to certain limitations and exclusions

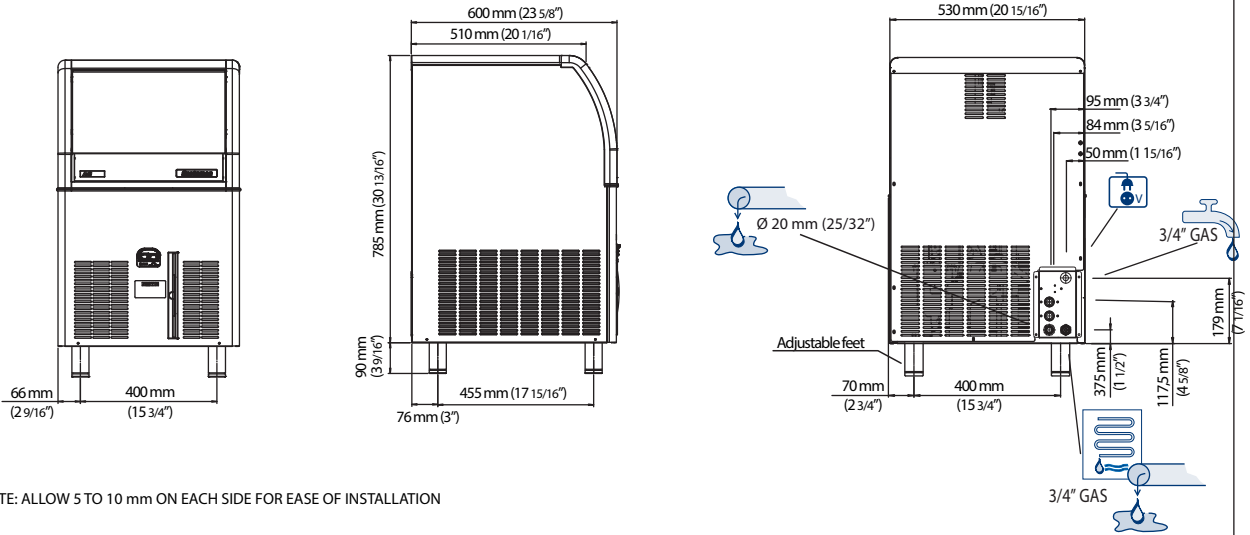
Certified ISO 9001:2008

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Self Contained Ice Machine up to 39 kg



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

EC 86 AIR COOLED

°C	°F				kg
	50°	60°	70°	90°	
10°	38	36.5	35	32	kg
50°	84	80	77	70	lb
21°	36.5	35	33.5	30.5	kg
70°	80	77	74	67	lb
32°	33.5	32	30.5	27.5	kg
90°	73	70	67	60	lb
38°	30.5	29	27.5	24.5	kg
100	67	64	60	54	lb

24h

EC 86 WATER COOLED

°C	°F				kg
	50°	60°	70°	90°	
10°	39	38	37	35	kg
50°	86	84	82	77	lb
21°	36	35	34	32	kg
70°	79	77	75	70	lb
32°	34	33	32	30	kg
90°	75	73	70	66	lb
38°	33.5	32.5	31.5	29.5	kg
100	74	72	69	65	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]	[Ømm ²]	[W]	FUSE	[kWh] - 100 kg	[l/h]	[gal/h]	[kg]	[lb]	[kg]	[lb]
ECS 86 AS	✦		4800	1200	1,5	480	10	35,0	5,8	1,5	46	101	53	117
ECS 86 WS		≡	4800	1200	1,5	480	10	28,5	66,5	17,5	46	101	53	117
ECM 86 AS	✦		4800	1200	1,5	450	10	32,5	7,5	2,0	46	101	53	117
ECM 86 WS		≡	4800	1200	1,5	450	10	26,0	66,5	17,5	46	101	53	117
ECL 86 AS	✦		4800	1200	1,5	550	10	37,0	5,0	1,3	46	101	53	117
ECL 86 WS		≡	4800	1200	1,5	400	10	29,0	50,8	13,4	46	101	53	117

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.

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