

EC 86 EASY FIT

Self Contained Ice Machine up to 40 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.
- Water system protected by patented anti-scale system.
- PWD - Progressive Water Discharge: pumps excess residual water up to a distance of 15 meters.



EC L 86
Large Gourmet 39 g
Ø 38 x H 41 mm



EC M 86
Medium Gourmet 20 g
Ø 30 x H 34 mm



EC S 86
Small Gourmet 8 g
Ø 21 x H 25 mm

CONDENSING SYSTEM

Air cooled
Water cooled

INTERNAL BIN CAPACITY

19 kg

REFRIGERANT GAS

R134a

OPERATING REQUIREMENTS

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

VOLTAGE V/Hz/ph

230/50/1
230/60/1

Certifications:



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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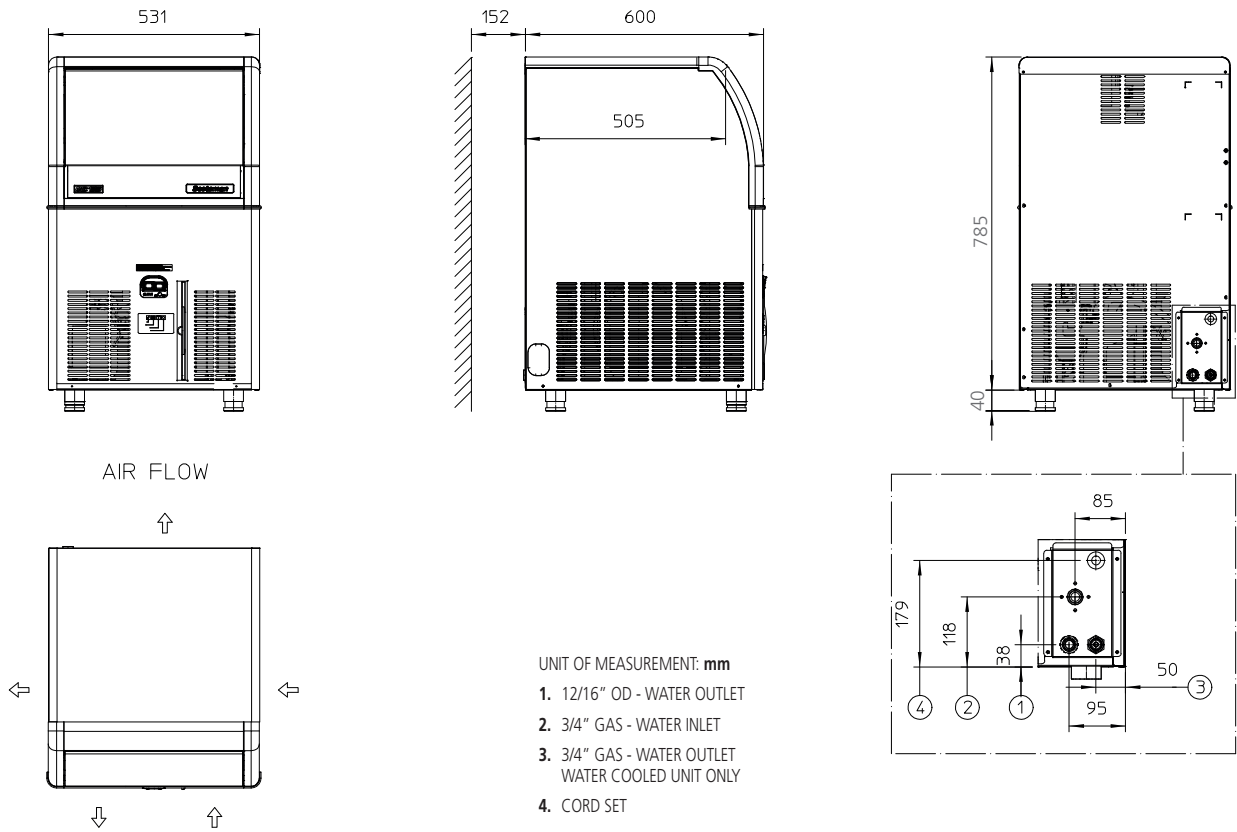
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UNIT DATA		Compressor		Circuit wires		Max. fuse size		
		Version	Voltage	Btu/h	W	No.	Ømm ²	A
Size (W x D x H)	531 x 600 x 825 mm	EC L 86 AS	230/50/1	4095	1200	3	1.5	10
Net weight	46 kg	EC M 86 AS	230/50/1	4095	1200	3	1.5	10
SHIPPING DATA		EC M 86 AS	230/60/1	4777	1400	3	1.5	10
		EC S 86 AS	230/50/1	4095	1200	3	1.5	10
Carton (W x D x H)	600 x 670 x 890 mm	EC L 86 WS	230/50/1	4095	1200	3	1.5	10
Weight	53 kg	EC M 86 WS	230/50/1	4095	1200	3	1.5	10
		EC M 86 WS	230/60/1	4777	1400	3	1.5	10

Version	Condensation	Voltage	24 h ice production kg °C Amb. / °C Water			Energy consumption*		Water usage*	Instant power
			10°C/10°C	21°C/10°C	32°C/21°C	kWh/100 kg	kWh/24h	l/h	W
EC L 86 AS	Air	230/50/1	36	34	27	37.4	10.1	5.0	550
EC M 86 AS	Air	230/50/1	38	37	31	31.0	9.4	6.0	480
EC M 86 AS	Air	230/60/1	38	37	31	38.0	11.6	5.8	600
EC S 86 AS	Air	230/50/1	38	37	31	35.0	10.8	5.8	480
EC L 86 WS	Water	230/50/1	37	36	30	29.2	8.6	50.8	400
EC M 86 WS	Water	230/50/1	39	36	32	28.0	9.0	42.5	480
EC M 86 WS	Water	230/60/1	40	40	35	31.9	11.0	47.5	500

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