

# EC 106

## Self Contained Ice Machine up to 50 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.
- PWD - Progressive Water Discharge: pumps excess residual water up to a distance of 15 meters.



EC L 106  
Large Gourmet 39 g  
Ø 38 x H 41 mm



EC M 106  
Medium Gourmet 20 g  
Ø 30 x H 34 mm

### CONDENSING SYSTEM

Air cooled  
Water cooled

### INTERNAL BIN CAPACITY

23 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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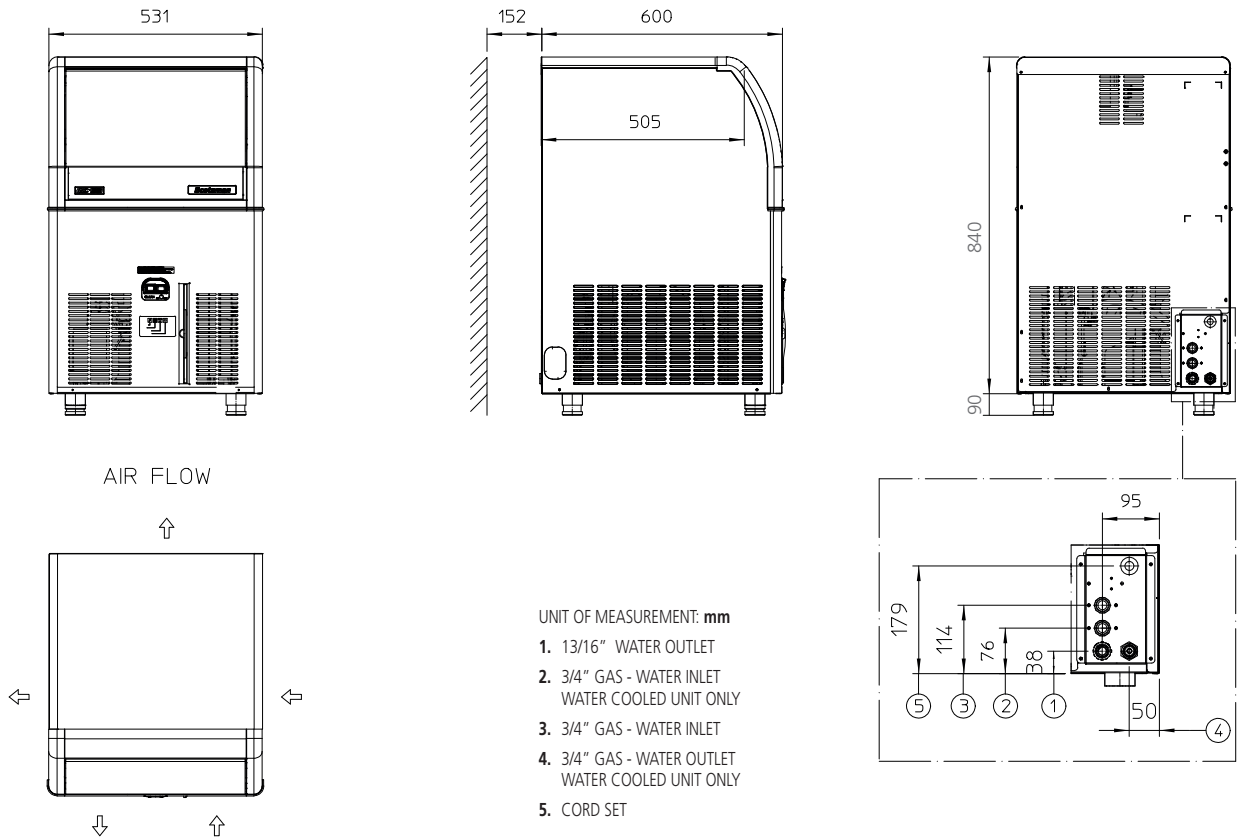
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UNIT DATA		Compressor		Circuit wires		Max. fuse size		
		Version	Voltage	Btu/h	W	No.	Ømm <sup>2</sup>	A
Size (W x D x H)	531 x 600 x 930 mm	EC L 106 AS	230/50/1	4095	1200	3	1.5	10
Net weight	49 kg	EC M 106 AS	230/50/1	4436	1300	3	1.5	10
		EC M 106 AS	230/60/1	5221	1530	3	1.5	10
		EC M 106 WS	230/50/1	4436	1300	3	1.5	10
SHIPPING DATA								
Carton (W x D x H)	600 x 670 x 950 mm							
Weight	56 kg							

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 106 AS	Air	230/50/1	50	48	38	26.7	10.9	4.2	550
EC M 106 AS	Air	230/50/1	50	48	38	26.8	10.2	6.0	580
EC M 106 AS	Air	230/60/1	50	48	38	33.7	12.8	5.8	700
EC M 106 WS	Water	230/50/1	50	48	41	24.4	10.0	53.3	580

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