

# AC 86

## Self Contained Ice Machine - 50 Hz up to 39 kg

Item #:
Project:
Quantity:



### FEATURES

- Produces individual Gourmet crystal clear ice cubes.
- Resistant stainless steel exterior.
- Front panel in and 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 pane
- Ergonomically designed ice-storage access, with disappearing door
- Door-closing movement dampening system



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



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



AC 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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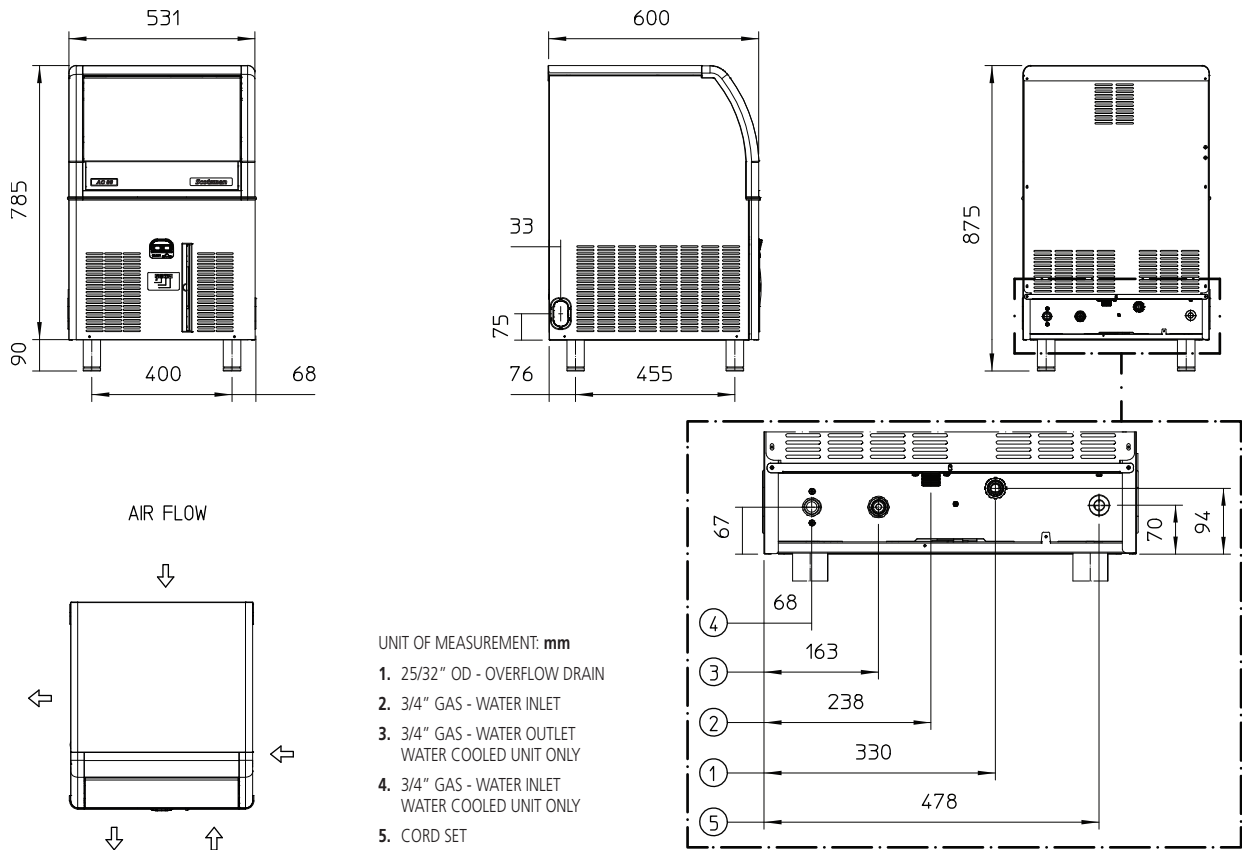
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UNIT DATA			Compressor		Circuit wires		Max. fuse size		
			Version	Voltage	Btu/h	W	No.	Ømm <sup>2</sup>	A
Size (W x D x H)	531 x 600 x 875 mm		AC S 86 WS	230/50/1	4777	1400	3	1.5	10
Net weight	44 kg		AC L 86 AS	230/50/1	4095	1200	3	1.5	10
SHIPPING DATA			AC L 86 WS	230/50/1	4095	1200	3	1.5	10
			AC M 86 AS	230/50/1	4095	1200	3	1.5	10
Carton (W x D x H)	600 x 670 x 890 mm		AC S 86 AS	230/50/1	4095	1200	3	1.5	10
Weight	51 kg		AC M 86 WS	230/50/1	4095	1200	3	1.5	10
			24 h ice production kg °C Amb. / °C Water			Energy consumption*		Water usage*	Instant power
Version	Condensation	Voltage	10°C/10°C	21°C/10°C	32°C/21°C	kWh/100 kg	kWh/24h	l/h	W
AC S 86 WS	Water	230/50/1	37	36	32	35.0	11.2	48.8	470
AC L 86 AS	Air	230/50/1	36	34	27	37.4	10.1	5.0	550
AC L 86 WS	Water	230/50/1	37	36	30	29.2	8.6	50.8	400
AC M 86 AS	Air	230/50/1	38	37	31	31.0	9.4	6.0	480
AC S 86 AS	Air	230/50/1	38	37	31	35.0	10.8	5.8	480
AC M 86 WS	Water	230/50/1	39	36	32	28.0	9.0	42.5	480

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