

AC 106

Scotsman
Ice Systems

Self Contained Ice Machine up to 50 kg

Item #:

Project:

Quantity:



FEATURES

- Produces individual Gourmet crystal clear ice cubes.
- Resistant stainless steel exterior. Simple and reliable electromechanic controls.
- Front panel in and out airflow (air-cooled model only) for built-in installation.
- 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.
- Water system protected by patented anti-scale system.



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



AC 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

VOLTAGE V/Hz/ph

230/50/1
230/60/1

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%

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.

Download our free App Scotsman Ice
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Google play
Windows store

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www.scotsman-ice.it
www.scotsman-ice.com

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18 April 2018

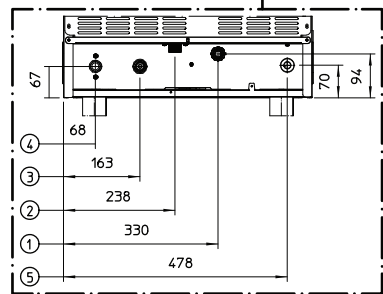
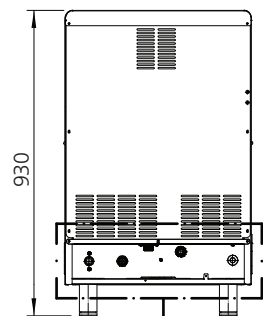
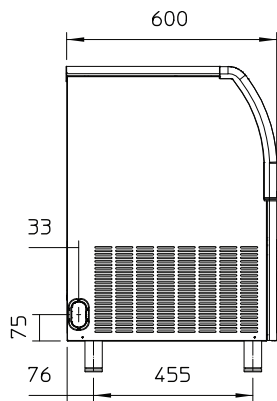
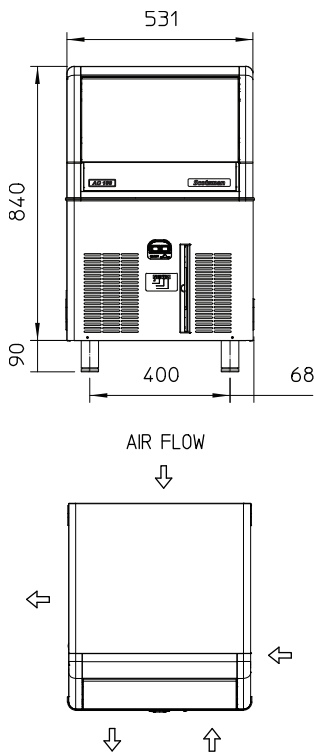
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UNIT OF MEASUREMENT: mm

1. 25/32" OD - OVERFLOW DRAIN
2. 3/4" GAS - WATER INLET
3. 3/4" GAS - WATER OUTLET
WATER COOLED UNIT ONLY
4. 3/4" GAS - WATER INLET
WATER COOLED UNIT ONLY
5. CORD SET

UNIT DATA

Size (W x D x H) 531 x 600 x 930 mm
Net weight 47 kg

SHIPPING DATA

Carton (W x D x H) 600 x 670 x 950 mm
Weight 54 kg

		Compressor		Circuit wires		Max. fuse size
Version	Voltage	Btu/h	W	No.	Ømm²	A
AC L 106 AS	230/50/1	4095	1200	3	1.5	10
AC L 106 AS	230/60/1	4777	1400	3	1.5	10
AC M 106 AS	230/50/1	4436	1300	3	1.5	10
AC M 106 AS	230/60/1	5221	1530	3	1.5	10
AC L 106 WS	230/50/1	4095	1200	3	1.5	10
AC M 106 WS	230/50/1	4436	1300	3	1.5	10
AC M 106 WS	230/60/1	5221	1530	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 L 106 AS	Air	230/50/1	50	48	38	26.7	10.9	4.2	550
AC L 106 AS	Air	230/60/1	50	48	38	28.0	12.6	4.7	620
AC M 106 AS	Air	230/50/1	50	48	38	26.8	10.2	6.0	580
AC M 106 AS	Air	230/60/1	50	48	38	33.7	12.8	5.8	700
AC L 106 WS	Water	230/50/1	50	48	41	26.7	10.9	53.3	550
AC M 106 WS	Water	230/50/1	50	48	41	24.4	10.0	53.3	580
AC M 106 WS	Water	230/60/1	50	48	41	33.7	12.8	53.3	700

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