Self Contained Ice Machine up to 50 kg

AC 106

Scotsman[®]

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 electrome-
- 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	INTERNAL BIN CAPACITY				
Air cooled Water cooled	23 kg				
REFRIGERANT GAS	OPERATING REQUIREMENTS				
R134a		Minimum	Maximum		
	Air temperature	10°C	43°C		
VOLTAGE V/Hz/ph	Water temperature	5°C	38°C		
230/50/1	Water pressure	1 bar (14 psi)	5 bar (70 psi)		
230/60/1	Electrical voltage	-10%	+10%		

fications:



















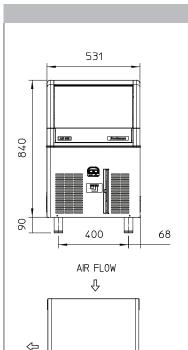


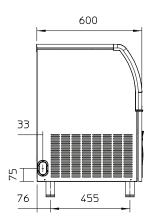
AC 106

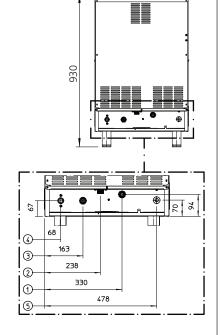
Scotsman° Ice Systems

Self Contained Ice Machine up to 50 kg

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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

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SHIPPING DATA

Carton (W x D x H) 600 x 670 x 950 mm

Weight 54 kg

		Compressor		Circuit wires		iviax. Tuse size
Version	Voltage	Btu/h	W	No.	Ømm²	Α
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

				n ice production CAmb. / °C Wat		Ene consum	· .	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