

AF 80

Self Contained Ice Machine up to 73 kg

Item #:
Project:
Quantity:



FEATURES

- Produces granular shape ice flakes, 75% hardness
- Electronically controlled operation, with self-diagnostic functions with external alarm lights providing operational information for early alert and fast diagnosis of operating issues
- External Components constructed from corrosion-resistant stainless steel crafted for optimal aesthetic appeal through superior fit and finish
- Ergonomically convenient, slanted & disappearing storage bin door
- Front access for easier maintenance
- Front-in, front-out airflow allows for built-in installations
- Also available as AF80 LAB: specifically designed to be used with demineralized and distilled water. Already fitted with Shuko plug.



AF 80
Flake ice
Residual water content 25%

CONDENSING SYSTEM

Air cooled
Water cooled

INTERNAL BIN CAPACITY

25 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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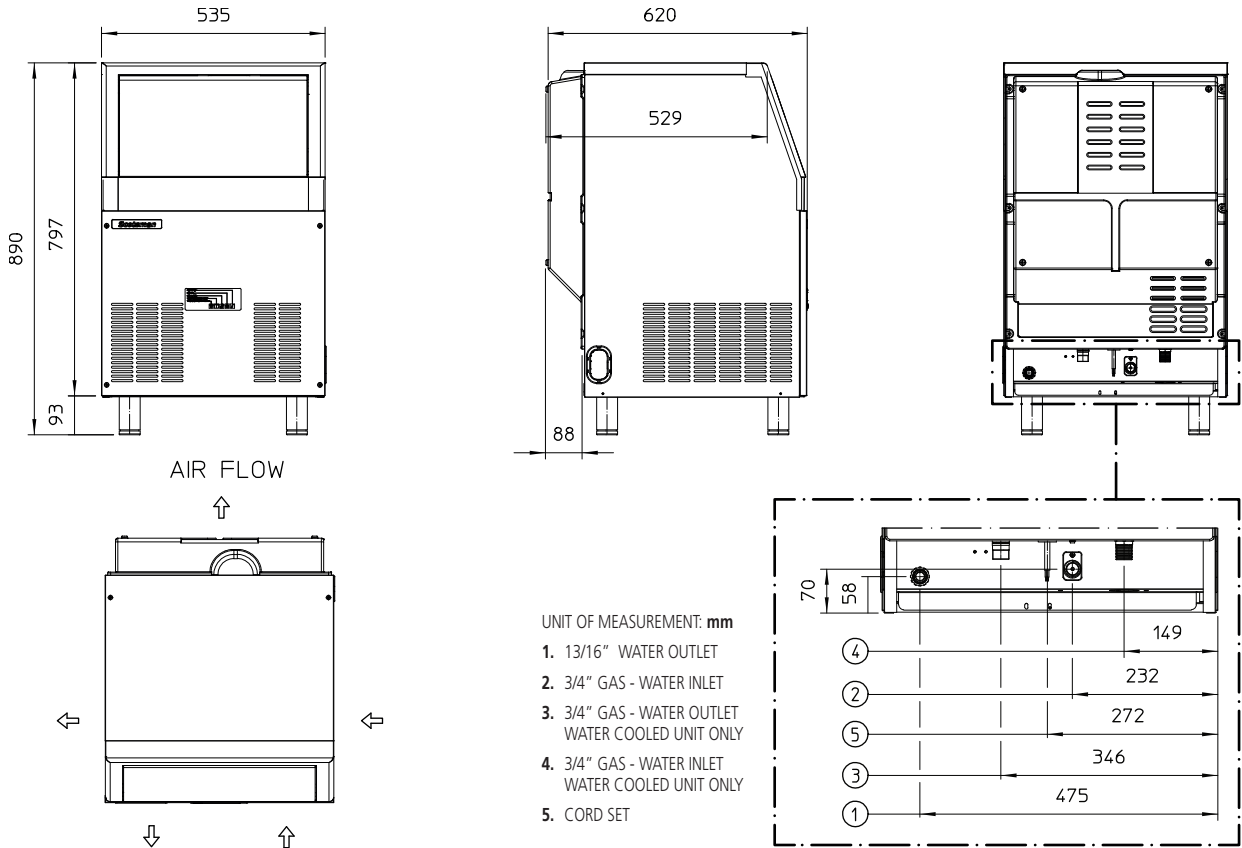
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UNIT DATA		Compressor		Circuit wires		Max. fuse size		
		Version	Voltage	Btu/h	W	No.	Ømm ²	A
Size (W x D x H)	535 x 620 x 890 mm	AF 80 AS	230/50/1	2696	790	3	1.5	10
Net weight	50 kg	AF 80 AS	230/60/1	3071	900	3	1.5	10
SHIPPING DATA		AF 80 WS	230/50/1	2661	780	3	1.5	10
		AF 80 WS	230/60/1	3071	900	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
AF 80 AS	Air	230/50/1	70	67	53	13.0	6.9	2.2	340
AF 80 AS	Air	230/60/1	70	67	53	13.0	6.9	2.2	340
AF 80 WS	Water	230/50/1	73	66	56	12.5	7.0	17.1	300
AF 80 WS	Water	230/60/1	73	66	56	12.5	7.0	17.1	300

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