

# EF 103 *XSafe*

## Self Contained Ice Machine 120 kg

Item #:
Project:
Quantity:



### FEATURES

- Produces granular shape ice flakes, 80% 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.
- PWD - Progressive Water Discharge: pumps excess residual water up to a distance of 15 meters.
- XSafe: natural sanitation system, integrated inside the ice maker and operating automatically 24/7 to keep equipment clean & safe.



EF 103  
Flake ice  
Residual water content 25%

### CONDENSING SYSTEM

Air cooled  
Water cooled

### REFRIGERANT GAS

R134a

### VOLTAGE V/Hz/ph

230/50/1

### INTERNAL BIN CAPACITY

30 kg

### CERTIFICATIONS



### OPERATING REQUIREMENTS

	Minimum	Maximum
Air temperature	10	43
Water temperature	5	38
Water pressure	1 bar (14 psi)	5 bar (70 psi)
Electrical voltage	-10%	+10%

**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.

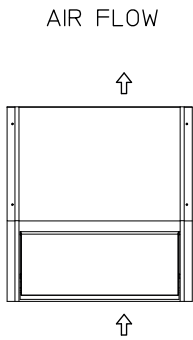
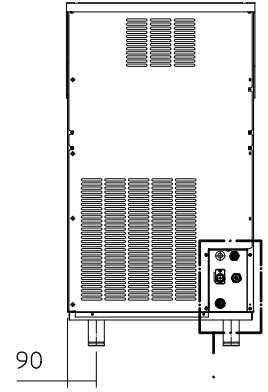
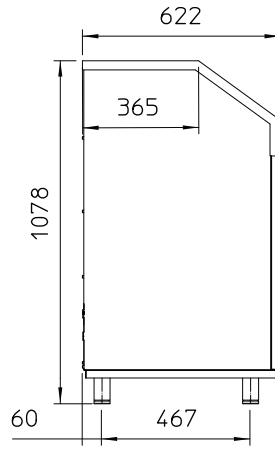
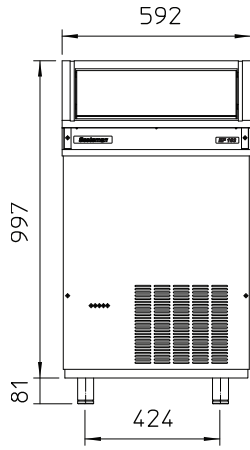
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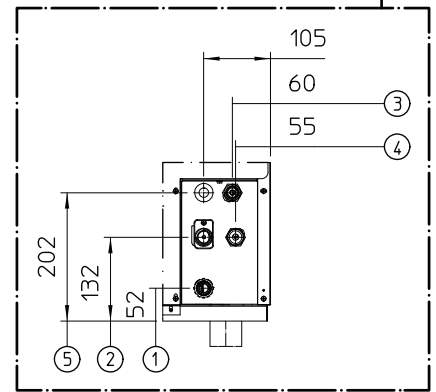
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UNIT OF MEASUREMENT: mm

1. 13/16" WATER OUTLET
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		SHIPPING DATA										
Size (W x D x H)	592 x 622 x 1078 mm	Carton (W x D x H)	670 x 690 x 1180 mm									
Net weight	68 kg	Weight	76 kg									
		24 h ice production kg °C Amb. / °C Water			Energy consumption (*)		Water usage (*)	Instant power	Compressor	Circuit wires	Max. fuse size	
Version	Voltage	10°C/10°C	21°C/10°C	32°C/21°C	kWh/100 kg	kWh/24h	l/h	W	W	No. x Ømm²	A	
EF 103 AS	230/50/1	120	120	93	12.1	11.5	4.2	550	1200	3 x 1.5	10	
EF 103 WS	230/50/1	110	108	90	11.8	10.5	32.0	440	1200	3 x 1.5	10	

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



**Wolflabs**

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**Use the above details to contact us if this literature doesn't answer all your questions.**

**Pricing on any accessories shown can be found by keying the part number into the search box on our website.**

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

