

# EC 177



## Self Contained Ice Machine up to 84 kg

Item #:
Project:
Quantity:



### FEATURES

- Produces individual Gourmet crystal clear ice cubes.
- Resistant stainless steel exterior.
- Advanced diagnostics computerized controls.
- 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).
- Water system protected by patented anti-scale system.
- Ergonomically designed ice storage access, with disappearing door. Door-closing movement dampening system.
- PWD - Progressive Water Discharge: pumps excess residual water up to a distance of 15 meters.



EC M 177  
Medium Gourmet 20 g  
Ø 30 x H 34 mm

### CONDENSING SYSTEM

Air cooled

### INTERNAL BIN CAPACITY

48 kg

### REFRIGERANT GAS

R290

### 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

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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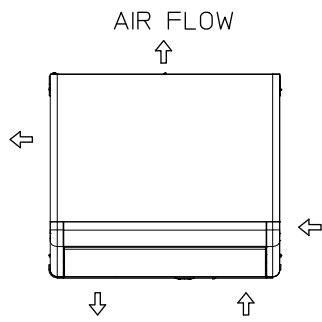
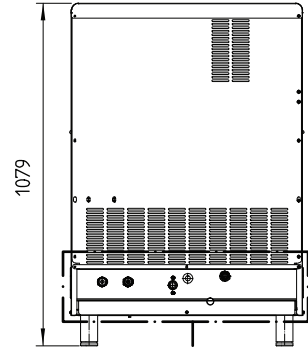
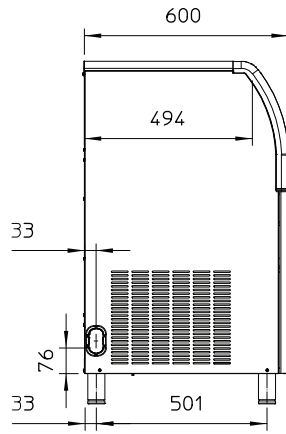
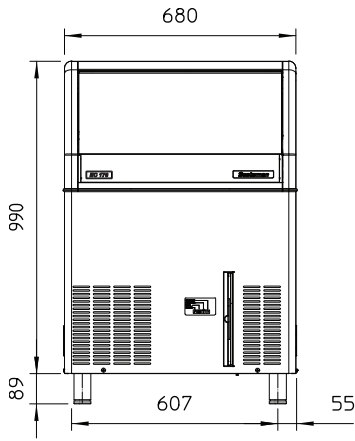


**Scotsman**  
Ice Systems

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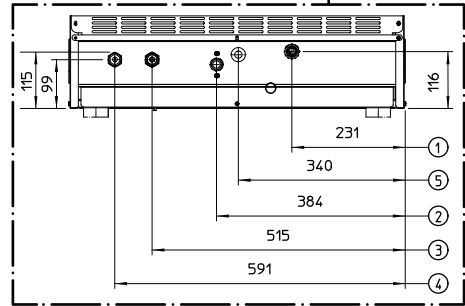
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UNIT OF MEASUREMENT: mm

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		Compressor		Circuit wires		Max. fuse size		
		Version	Voltage	Btu/h	W	No.	Ømm <sup>2</sup>	A
Size (W x D x H)	680 x 600 x 1079 mm	EC M 177 AS	230/50/1	5732	1680	3	1.5	16
Net weight	70 kg							
SHIPPING DATA								
Carton (W x D x H)	750 x 670 x 1170 mm							
Weight	80 kg							

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
EC M 177 AS	Air	230/50/1	84	83	64	20.6	13.1	8.8	750

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