

# AC 87 EcoX

**Scotsman**  
Ice Systems

Self Contained Ice Machine up to 44 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 model only).
- Ergonomically designed ice storage access, with disappearing door. Door-closing movement dampening system.
- Water system protected by patented anti-scale system.



AC M 87  
Medium Gourmet 20 g  
Ø 30 x H 34 mm

## CONDENSING SYSTEM

Air cooled

## INTERNAL BIN CAPACITY

19 kg

## REFRIGERANT GAS

R290

## OPERATING REQUIREMENTS

## VOLTAGE V/Hz/ph

230/50/1

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:**  
and specifications are subject to change without notice.  
This sheet is meant for commercial use only. For  
technical documentation please refer to our service manuals.

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Self Contained Ice Machine up to 44 kg

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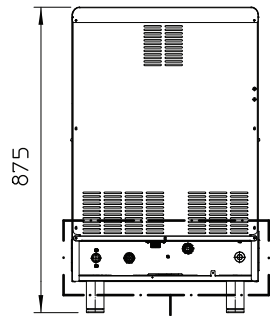
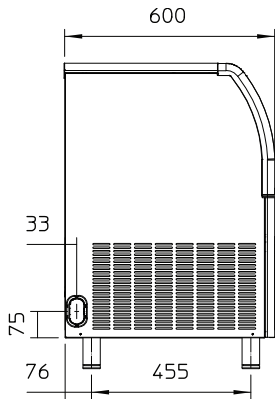
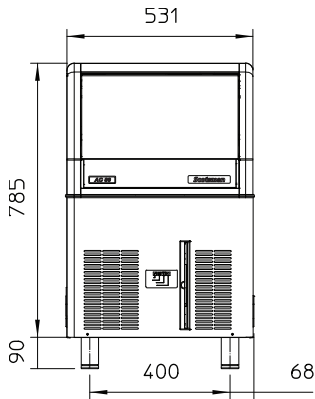


## Self Contained Ice Machine up to 44 kg

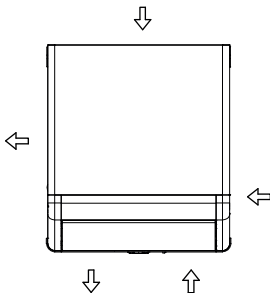
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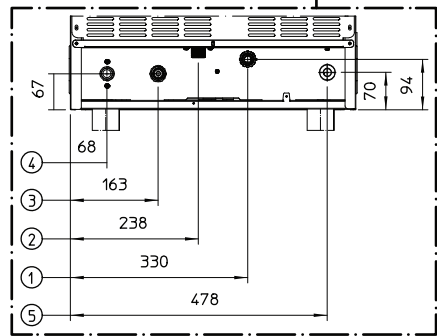


AIR FLOW



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 875 mm  
Net weight 44 kg

### SHIPPING DATA

Carton (W x D x H) 600 x 670 x 890 mm  
Weight 51 kg

|            |          | Compressor |      | Circuit wires |                  | Max. fuse size |
|------------|----------|------------|------|---------------|------------------|----------------|
| Version    | Voltage  | Btu/h      | W    | No.           | Ømm <sup>2</sup> | A              |
| AC M 87 AS | 230/50/1 | 4150       | 1215 | 3             | 1.5              | 10             |

|            |              |          | 24 h ice production kg<br>°C Amb. / °C Water |           |           | Energy<br>consumption* |         | Water<br>usage* | Instant<br>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 M 87 AS | Air          | 230/50/1 | 44                                           | 44        | 35        | 30.7                   | 10.8    | 3.4             | 570              |

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