

Scotsman® Ice Systems

Self Contained Ice Machine up to 44 kg

| Item #: |
|-----------|
| Project: |
| Quantity: |



FEATURES

CONDENSING

- 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.
- PWD Progressive Water Discharge: pumps excess residual water up to a distance of 15 meters.

INTERNAL BIN



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

| SYSTEM | EM CAPACITY | | | | |
|--------------------|--------------------|----------------------|-------------------|--|--|
| Air cooled | 19 kg | | | | |
| REFRIGERANT GAS | | ERATING JIREMENTS | | | |
| R290 | | 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) | | |
| | Electrical voltage | -10% | +10% | | |

Certifications:





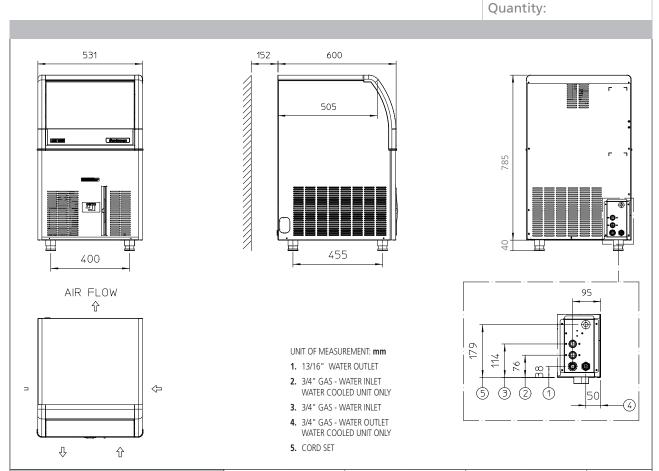


EC 87 Eco



Self Contained Ice Machine up to 44 kg

Item #:
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UNIT DATA

Size (W x D x H) 531 x 600 x 825 mm

Net weight 46 kg

SHIPPING DATA

Carton (W x D x H) 600 x 670 x 890 mm

Weight 53 kg

| | | Compressor | | Circuit | Max. fuse size | |
|------------|----------|------------|------|---------|----------------|----|
| Version | Voltage | Btu/h | w | No. | Ømm² | Α |
| EC M 87 AS | 230/50/1 | 4150 | 1215 | 3 | 1.5 | 10 |

| | | | 24 h ice production kg °C Amb. / °C Water | | Energy consumption* | | 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 |
| EC 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