

AF 103

Self Contained Ice Machine 120 kg

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|-----------|
| 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.



AF 103
Flake ice
Residual water content 25%

CONDENSING SYSTEM

Air cooled
Water cooled

REFRIGERANT GAS

R134a
R404A

VOLTAGE V/Hz/ph

230/50/1
230/60/1

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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www.scotsman-ice.it
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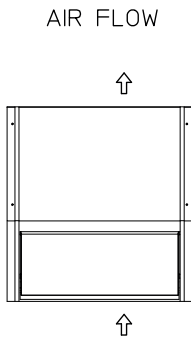
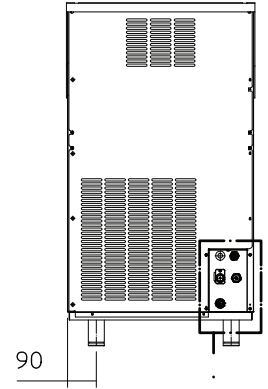
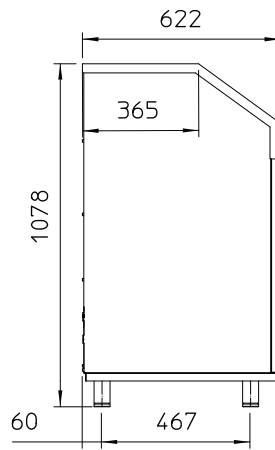
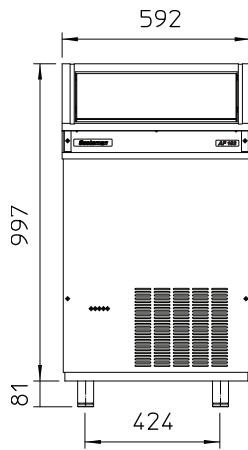
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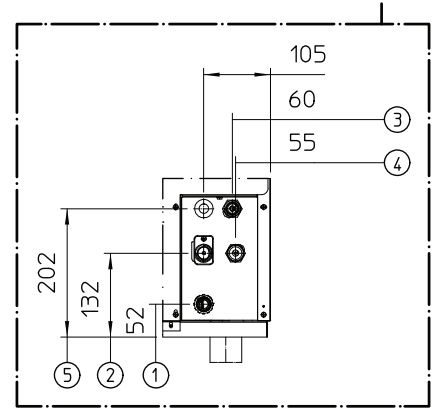
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UNIT OF MEASUREMENT: mm

1. 13/16" 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 | | SHIPPING DATA | | All data refer to R404A refrigerant models | | | | | | | | | |
|------------------|----------|------------------------|-----------|--|------------------------|---------------------|-----------------|---------------|------------|---------------|----------------|--|--|
| 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 | | 66 kg | | Weight | | 74 kg | | | | | | | |
| Version | Voltage | 24 h ice production kg | | | Energy consumption (*) | | Water usage (*) | Instant power | Compressor | Circuit wires | Max. fuse size | | |
| | | 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 | | |
| AF 103 AS | 230/50/1 | 120 | 120 | 95 | 12.1 | 11.5 | 4.2 | 550 | 1200 | 3 x 1.5 | 10 | | |
| AF 103 WS | 230/50/1 | 110 | 108 | 90 | 11.8 | 10.5 | 32.0 | 440 | 1200 | 3 x 1.5 | 10 | | |
| AF 103 AS | 230/60/1 | 105 | 102 | 80 | 11.9 | 9.5 | 3.7 | 350 | 800 | 3 x 1.5 | 10 | | |
| AF 103 WS | 230/60/1 | 105 | 102 | 80 | 10.6 | 8.5 | 31.3 | 450 | 800 | 3 x 1.5 | 10 | | |

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