

SCH 40 *XSafe*

Self Contained Ice Machine 43 kg



| |
|----------|
| Item |
| Project |
| Quantity |



FEATURES

- Resistant stainless steel exterior.
- Low power and water consumption
- Reduced dimensions
- Optimum ratio between ice production and bin capacity
- R290 refrigerant
- Only for OX series - XSafe: natural sanitation system, integrated inside the ice maker and operating automatically 24/7 to keep equipment clean & safe.



SCH L
Large Gourmet 39 g
Ø 38 mm - H 41 mm



SCH M
Medium Gourmet 20 g
Ø 30 mm - H 34 mm

CONDENSING SYSTEM

air cooled
water cooled

REFRIGERANT GAS

R290

VOLTAGE V/HZ/PH

230\50\1

| Model | Cube | Ø | H | Weight |
|-------|--------|-------|-------|--------|
| SCH L | Large | 38 mm | 41 mm | 39 g |
| SCH M | Medium | 30 mm | 34 mm | 20 g |

OPERATING REQUIREMENTS

CERTIFICATIONS



| | 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.

www.simag.it

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May 2025

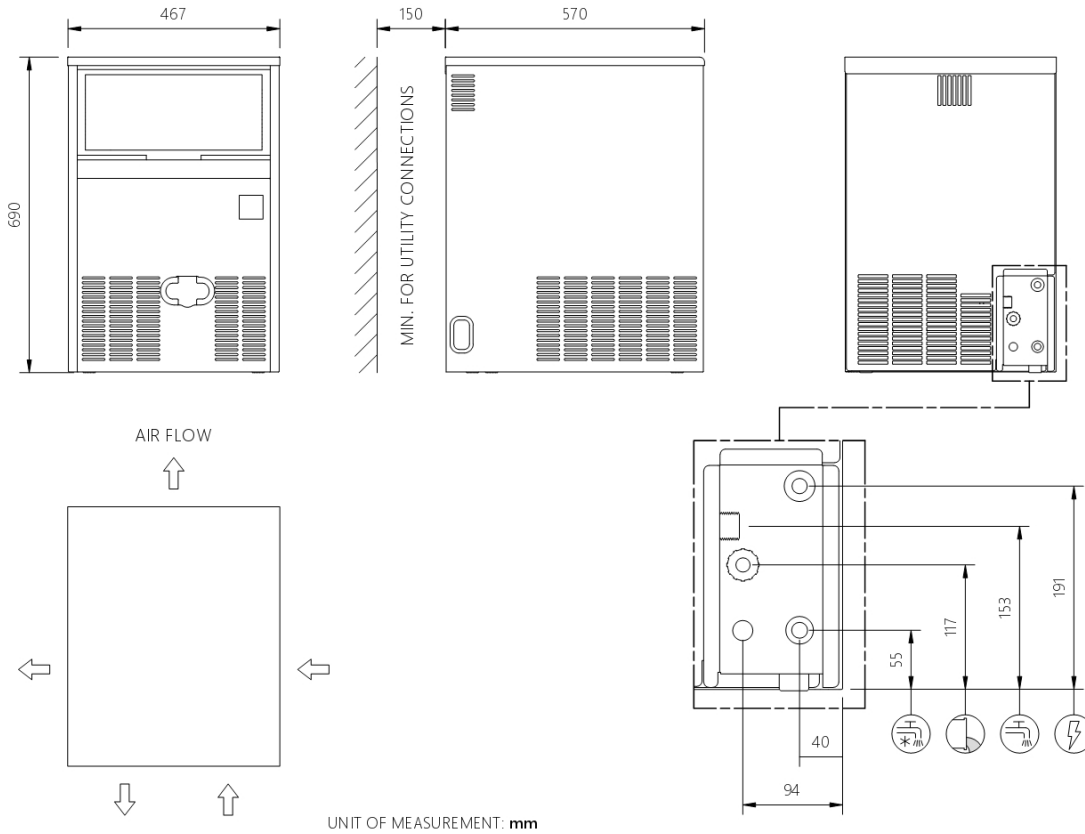
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| UNIT DATA | | | SHIPPING DATA | | | | (*) Data refer to 32°C Amb. / 21°C Water temperature conditions | | | | | | |
|--------------------|----------|--------------|------------------------|-----------|-----------|---------|---|------------------------|-----------------|---------------|---------------|----------------|--|
| Size (W x D x H) | | | Size (W x D x H) | | | | | | | | | | |
| Net weight | | | Gross weight | | | | | | | | | | |
| 467 x 570 x 688 mm | | | 540 x 640 x 800 mm | | | | | | | | | | |
| 35 kg | | | 44kg | | | | | | | | | | |
| Version | Voltage | Condensation | 24 h ice production kg | | | Cap bin | Heat Rejection | Energy Consumption (*) | Water Usage (*) | instant power | circuit wires | Max. Fuse Size | |
| | | | 10°C/10°C | 21°C/10°C | 32°C/21°C | | | | | | | | |
| | | | kg | kg | kg | kg | kW | kWh/24h | l/h | W | No. x Ømm2 | A | |
| SCH 40 AS OX | 230\50\1 | A | 43 | 37 | 28 | 15 | 1,0 | 11 | 4 | 600 | 3 x 1,5 | 10 | |
| SCH 40 WS OX | 230\50\1 | W | 42 | 38 | 31 | 15 | 0,8 | 7 | 28 | 375 | 3 x 1,5 | 10 | |
| SCH L 40 WS OX | 230\50\1 | W | 42 | 38 | 31 | 15 | 0,8 | 7 | 28 | 375 | 3 x 1,5 | 10 | |
| SCH L 40 AS OX | 230\50\1 | A | 38 | 33 | 25 | 15 | 1,0 | 11 | 5 | 600 | 3 x 1,5 | 10 | |