

## 55 kg Self-contained Ice Machine

Complete Range: SCH 20 - SCH 30 - SCH 40 - SCH 50 - SCH 65 - SCH 90 - SCH 105

### Technical features

- Stainless steel bodywork - scotch brite
- Vertical pump
- Built-in cleaning system
- Easily accessible components
- Low power and water consumption
- Optimum ratio between ice production and bin capacity
- Reduced dimensions
- Double defrosting system
- Refrigerant R290



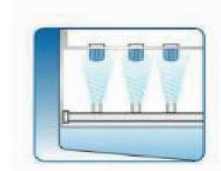
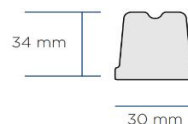
### Internal bin capacity



22 kg of Ice

1222 cubes

### Type of ice



### Machine dimensions

### Voltage

230/50/1 Standard version

220-240/60/1 Available on demand

Net size WxDxH 467 x 570 x 880 mm

Net weight 39 kg

Shipping size WxDxH 540 x 640 x 900 mm

Shipping weight 45 kg

### Technology and Certifications



SIMAG

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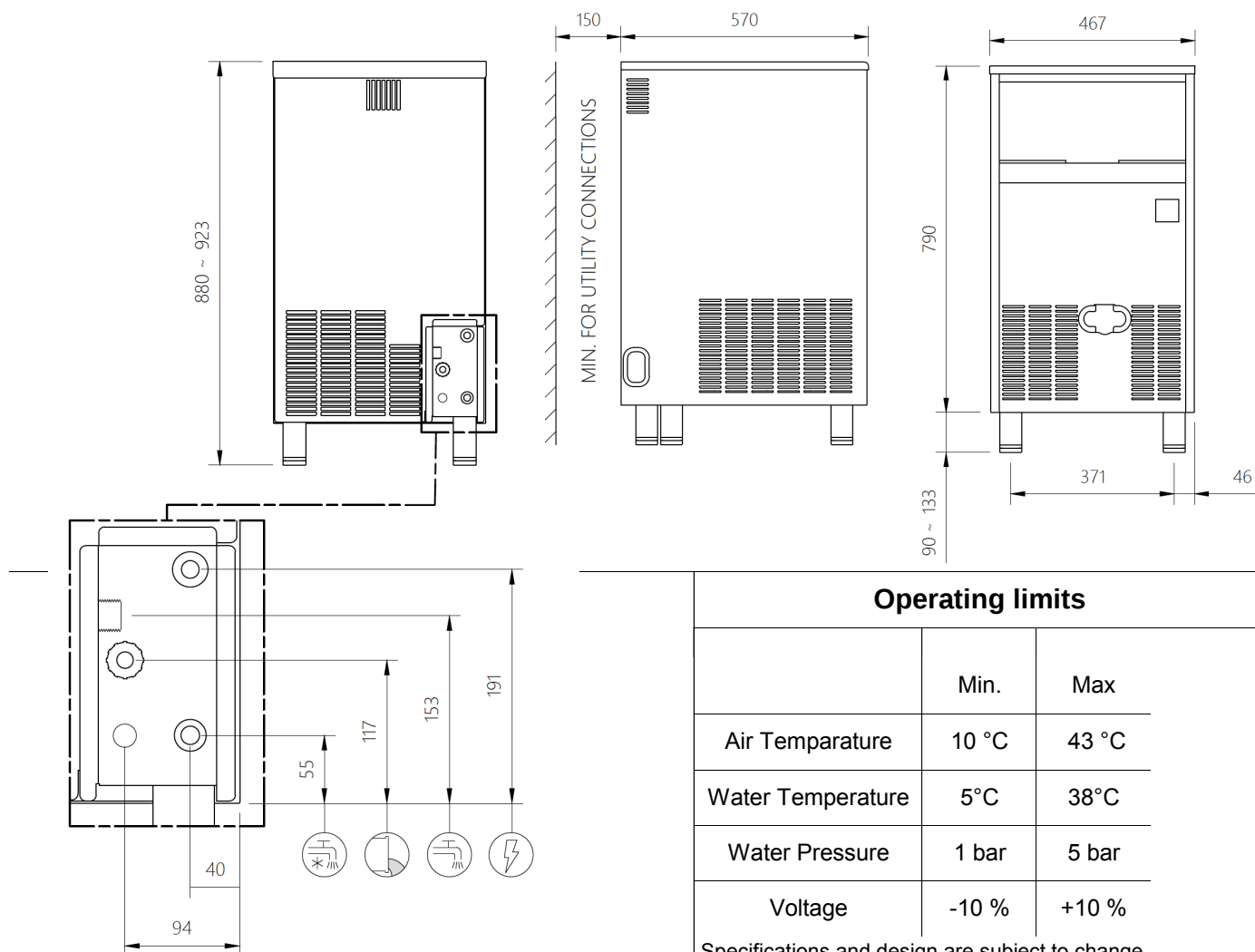
[www.simag.it](http://www.simag.it)

# SCH 65



## 55 kg Self-contained Ice Machine

Complete Range: SCH 20 - SCH 30 - SCH 40 -SCH 50 - SCH 65 - SCH 90 - SCH 105



### Operating limits

|                   | Min.  | Max   |
|-------------------|-------|-------|
| Air Temperature   | 10 °C | 43 °C |
| Water Temperature | 5°C   | 38°C  |
| Water Pressure    | 1 bar | 5 bar |
| Voltage           | -10 % | +10 % |

Specifications and design are subject to change without notice

| Model    | Voltage  | Daily production Kg |           | Power Input Watt (*) | Refrigerant |           | Fuse A | Consumptions (**) |          |           |
|----------|----------|---------------------|-----------|----------------------|-------------|-----------|--------|-------------------|----------|-----------|
|          |          | 10°C/10°C           | 21°C/10°C |                      | Type        | Charge Kg |        | kWh/ 100kg        | kWh/ 24h | Water l/h |
| SCH 65 A | 230/50/1 | 55                  | 54        | 550                  | R290        | 0,11      | 10     | 22,6              | 9,7      | 5,6       |
| SCH 65 W | 230/50/1 | 55                  | 52        | 480                  | R290        | 0,100     | 10     | 19,11             | 8,6      | 41,7      |

(\*) Power Input: at 43°C Ambient Temperature

(\*\*) Water Consumption: at 32°C Air and 21°C Water