

# SCN45

46 kg Self-contained Ice Cuber

# SIMAG

Other models in this range: SCN25 - SCN35 - SCN75 - SCN125 - SCN215

## Technical Features

- Stainless steel bodywork - scotch brite
- Air or water cooled
- Vertical pump
- Main switch (ON/OFF)
- 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 R134a

## 24 Hour Ice Production - 10°C/10° C

Air Cooled	42 kg	No. of cubes 2100
Water Cooled	46 kg	No. of cubes 2300

## Bin Capacity

kg 20

## Warranty

**3** years warranty on components

## Voltage

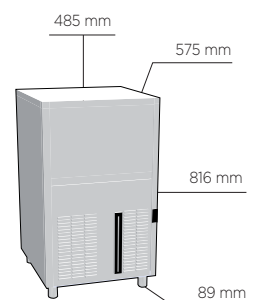
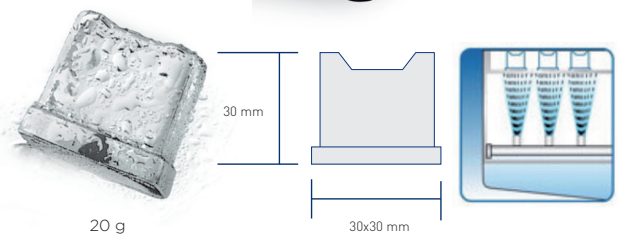
230/50/1 standard version

220-240/60/1 version available on demand

## Technology and Certifications



Certified ISO 9001:2008  
TOTAL QUALITY



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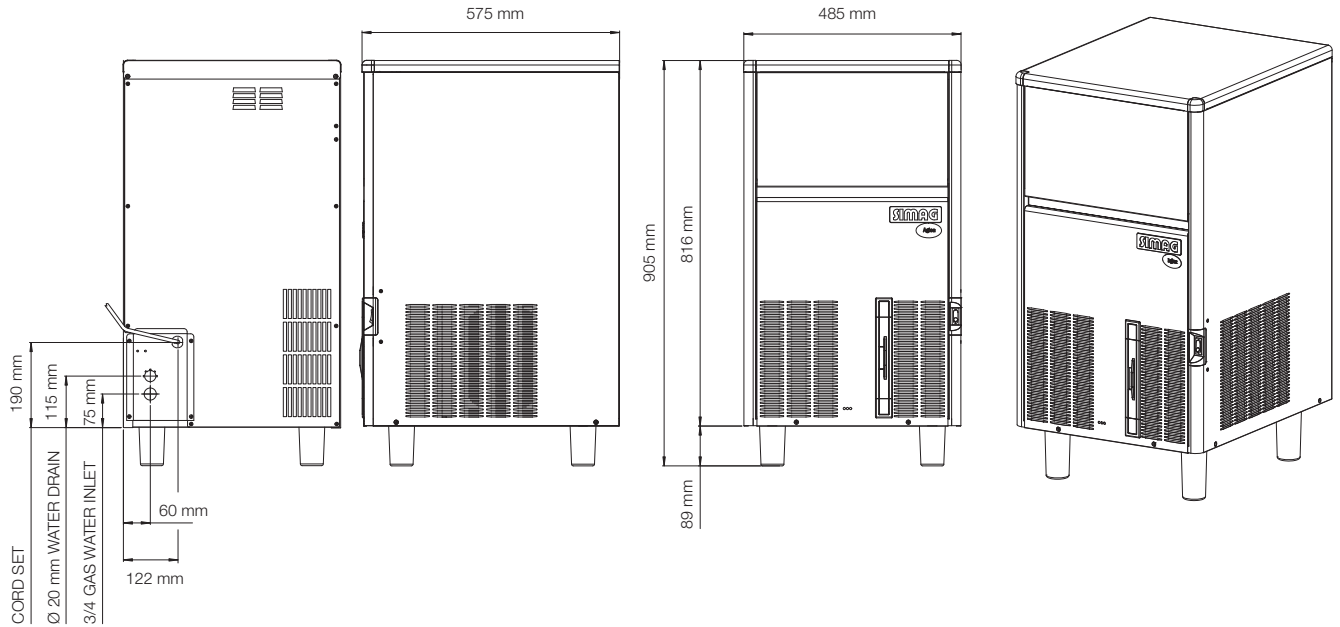
[www.simag.it](http://www.simag.it)

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\* DRAINAGE PER GRAVITY



CONTROL BOARD



CLEANING SYSTEM  
Easy cleaning of  
water pump filter



MAIN SWITCH  
New embedded  
main switch



TOP ANGLE  
New top plastic  
round corners



VENTILATING GRILLE  
New ventilating grille  
in water cooled version



AIR FILTER  
New condenser air filter  
for air cooled version

## Operating Limits

	Minimum	Maximum
Air Temperatures	10°C	43°C
Water Temperatures	5°C	38°C
Electrical Voltage	-10%	+10%
Water Pressure	14 psi 1 bar	70 psi 5 bar

Specifications and design are subject to change without notice

	Voltage	Power Input Watt (*)	Refrigerant	Refrigerant charge kg	Fuse Amp	Water Consumption l/h (**)	Net Weight kg	Shipping Weight kg
SCN 45 AS	230/50/1	580	R134a	0,38	10	3,1	52	n.a.
SCN 45 AS	220-240/60/1	530	R134a	0,3	10	4,1	52	n.a.
SCN 45 WS	230/50/1	460	R134a	0,27	10	60,5	52	n.a.
SCN 45 WS	220-240/60/1	n.a.	R134a	n.a.	10	n.a.	52	n.a.

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

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