

# SDE30

## 30 kg Self-contained Ice Cuber

# SIMAG

Other models in this range: SDE18 - SDE24 - SDE 34 - SDE40 - SDE50 - SDE64 - SDE84 - SDE100 - SDE170 - SDE220

### 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	30 kg	No. of cubes 1420
Water Cooled	28 kg	No. of cubes 1330

### Bin Capacity

kg 6

### Warranty

**3** years warranty on components

### Voltage

230/50/1 standard version  
220-240/60/1 on demand

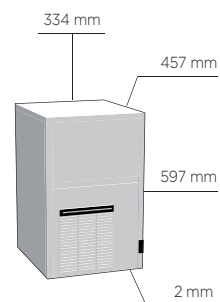
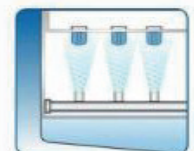
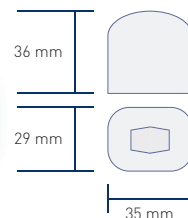
### Technology and Certifications



Certified ISO 9001



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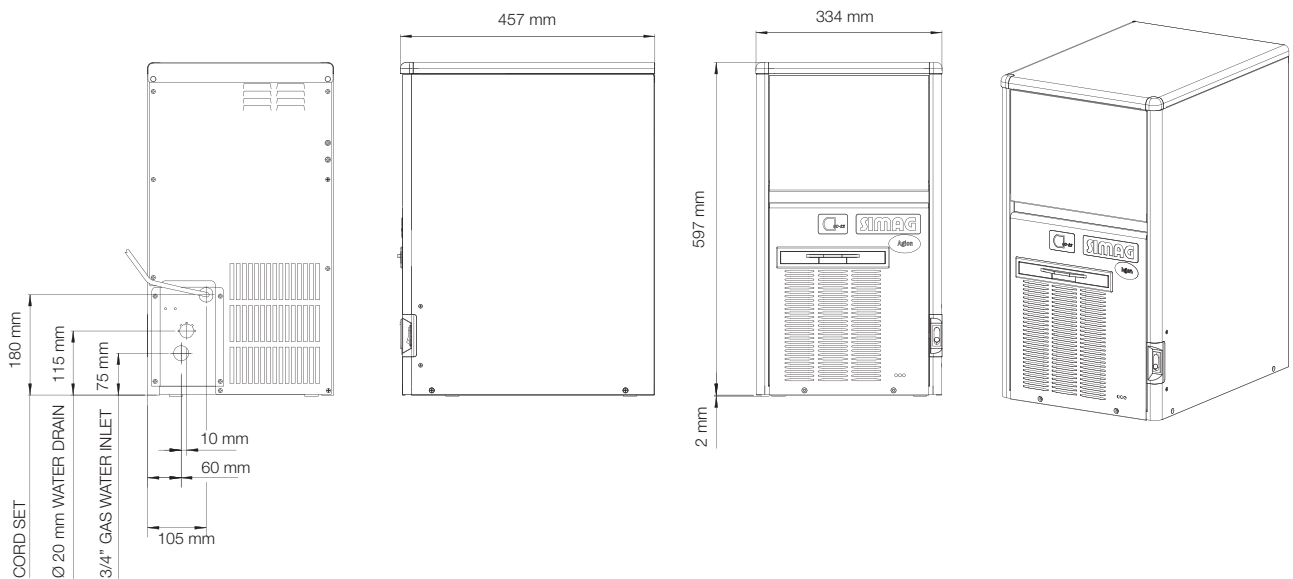
[www.simag.it](http://www.simag.it)

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\* DRAINAGE PER GRAVITY



CONTROL BOARD



SPRAY BAR  
New spray bar with nozzles in fixed position



MAIN SWITCH  
New embedded main switch



CLEANING SYSTEM  
Easy cleaning of water pump filter (except SDN20-25)



VENTILATING GRILLE  
New ventilating grille in water cooled version



TOP ANGLE  
New top plastic round corners



AIR FILTER  
New condenser air filter for air cooled version (except SDN20)

### 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
SDE 30 AS	230/50/1	380	R134a	0,21	10	4,2	28	33
SDE 30 AS	220-240/60/1	380	R134a	0,21	10	4,2	28	33
SDE 30 WS	230/50/1	220	R134a	0,17	10	35,5	28	33
SDE 30 WS	220-240/60/1	220	R134a	0,17	10	35,5	28	33

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

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