

# SDE24

## 24 kg Self-contained Ice Cuber

# SIMAG

Other models in this range: SDE18 - SDE30 - SED34 - 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      24 kg      N° of cubes 1140

Water Cooled   22,5 kg      N° of cubes 1070

### Bin Capacity

kg 6

### Warranty

**3** years warranty on components

### Voltage

230/50/1 standard version

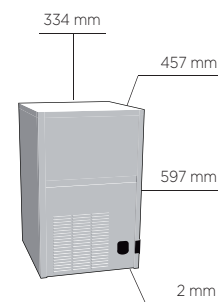
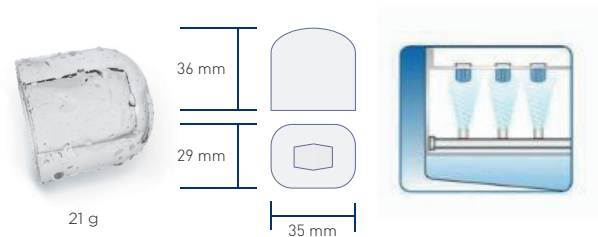
220-240/60/1 version available on demand

### Technology and Certifications



Certified ISO 9001

EAC



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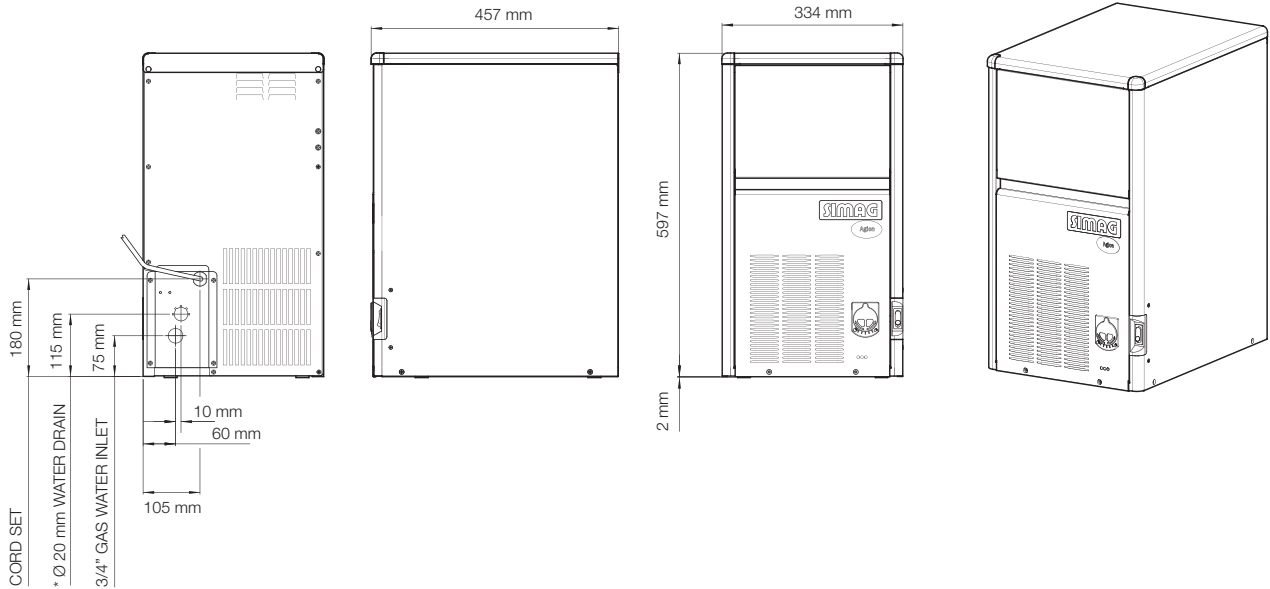
[www.simag.it](http://www.simag.it)

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## 24 kg Self-contained Ice Cuber



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\* DRAINAGE PER GRAVITY



**EVAPORATOR THERMOSTAT REGULATION**



**SPRAY BAR**  
New spray bar with nozzles in fixed position



**MAIN SWITCH**  
New embedded main switch



**VENTILATING LOUVERS**  
New ventilating louvers in water cooled version



**TOP ANGLE**  
New top plastic round corners

### 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

Model	Voltage	Power Input Watt (*)	Refrigerant Type	Refrigerant Charge kg	Fuse Amp	Water Consumption l/h (**)	Net Weight kg	Shipping Weight kg
SDE 24 AS	230/50/1	310	R134a	0,21	10	2,1	28	33
SDE 24 AS	220-240/60/1	310	R134a	0,21	10	2,1	28	33
SDE 24 WS	230/50/1	200	R134a	0,15	10	24	28	33
SDE 24 WS	220-240/60/1	200	R134a	0,15	10	24	28	33

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

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