

# SDE 84

# SIMAG

## 82 kg Self-contained Ice Machine

Complete range: SDE 18 - SDE 24 - SDE 30 - SDE 34 - SDE 40 - SDE 50 - SDE 64 - SDE 84 - SDE 100 - SDE 170 - SDE 220

### 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



### Internal bin capacity

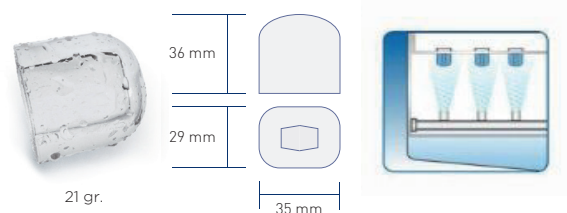


30 kg of ice

1430 cubes

### Type of ice

Hollow Cubes



### Machine dimensions

Net size WxDxH	670 x 595 x 981 mm
Net weight	63 kg
Shipping size WxDxH	740 x 670 x 1080 mm
Shipping weight	74 kg

### Voltage

230/50/1 Standard version

220-240/60/1 Available on demand

### Technology and Certifications



MILANO OFFICE  
Sales Dept.  
Tel. +39 02 93900215  
e-mail: sales@simag.it  
Service Dept.  
Tel. +39 02 93960357  
e-mail: service@simag.it

SIMAG FAR EAST  
Singapore Office  
Tel. ++65 6738 5393  
e-mail: scotsman@scotsman.com.sg

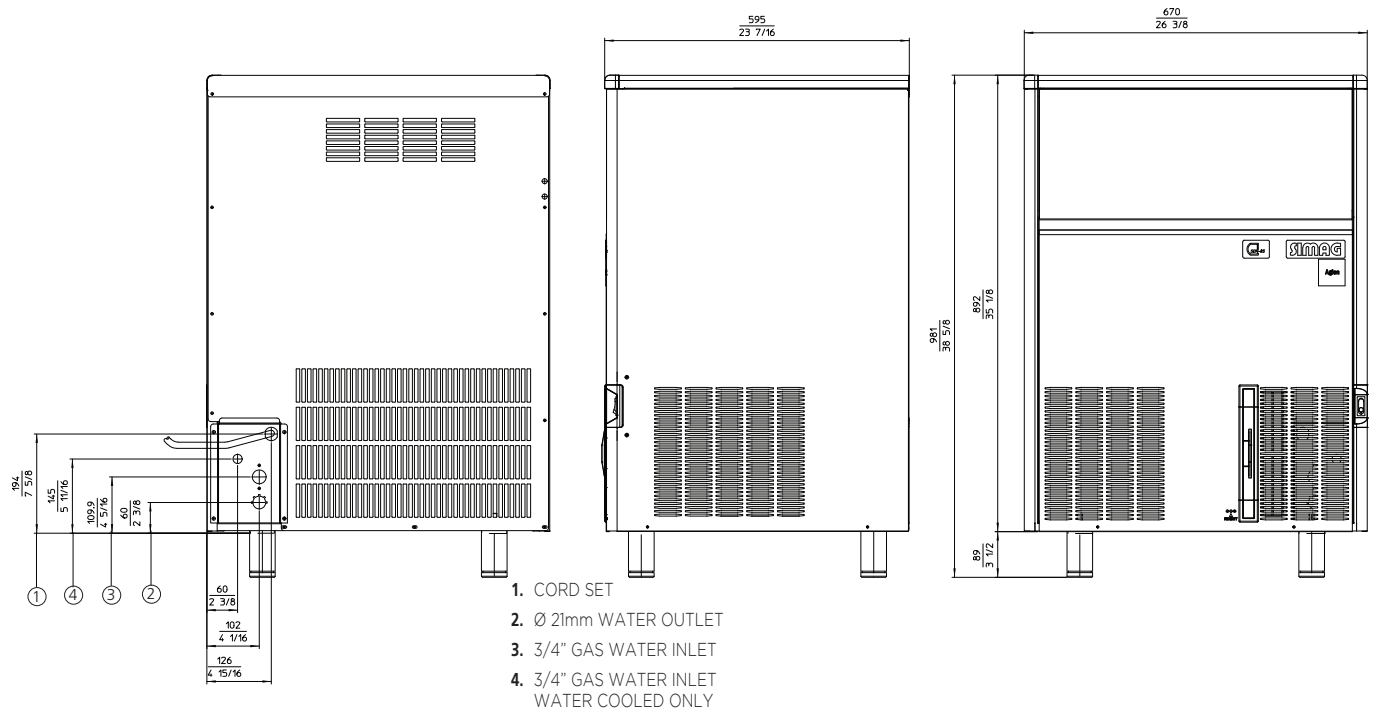
[www.simag.it](http://www.simag.it)

# SDE 84

# SIMAG

## 82 kg Self-contained Ice Machine

Complete range: SDE 18 - SDE 24 - SDE 30 - SDE 34 - SDE 40 - SDE 50 - SDE 64 - SDE 84 - SDE 100 - SDE 170 - SDE 220



DRAINAGE PER GRAVITY

## Operating Limits

	Minimum	Maximum
Air temperature	10°C	43°C
Water temperature	5°C	38°C
Water pressure	1 bar	5 bar
Electrical voltage	-10 %	+10 %

Specifications and design are subject to change without notice

Model	Voltage	Daily production kg 10°C/10°C	Power input Watt (*)	Refrigerant		Fuse A	Consumptions (**)		
				Type	Charge kg		kWh/ 100kg	kWh/ 24h	Water l/h
SDE 84 A	230/50/1	82	620	R134a	0.600	10	17.1	12.5	6.3
SDE 84 W	230/50/1	90	500	R134a	0.400	10	14.3	11.4	52.0
SDE 84 A	220/60/1	82	620	R134a	0.450	10	n.a.	n.a.	6.3
SDE 84 W	220/60/1	90	500	R134a	0.300	10	n.a.	n.a.	52.0

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

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