

SDE84

90 kg Self-contained Ice Cuber

SIMAG

Other models in this range: SDE18 - SDE24 - SDE30 - SDE 34 - SDE40 - SDE50 - SDE64 - 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°/10° C

Air Cooled	82 kg	No. of cubes 3900
Water Cooled	90 kg	No. of cubes 4280

Bin Capacity

kg 30

Warranty

3 years warranty on components

Voltage

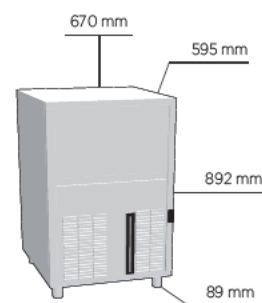
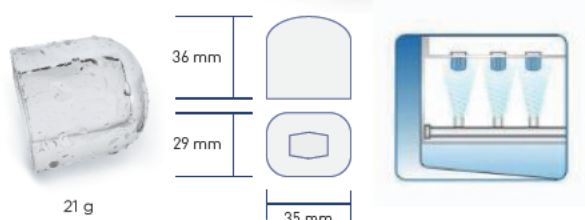
230/50/1 standard version

220-240/60/1 on demand

Technology and Certifications



Certified ISO 9001:2008
TOTAL QUALITY



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

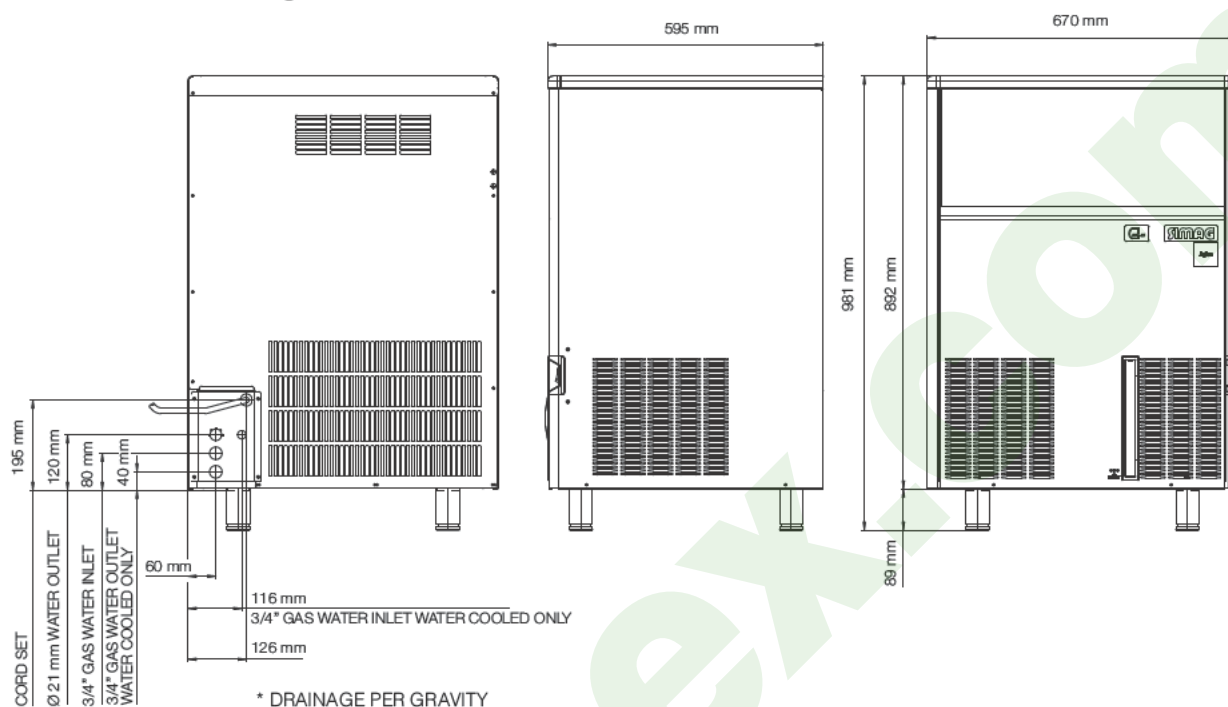
www.simag.it

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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 84 AS	230/50/1	620	R134a	0,60	10	6,9	63	74
SDE 84 AS	220-240/60/1	n.a.	R134a	n.a.	10	n.a.	63	74
SDE 84 WS	230/50/1	500	R134a	0,40	10	52	63	74
SDE 84 WS	220-240/60/1	n.a.	R134a	n.a.	10	n.a.	63	74