

SDE220

215 kg Self-contained Ice Cuber

SIMAG

Other models in this range: SDE18 - SDE24 - SDE30 - SDE 34 - SDE40 - SDE50 - SDE64 - SDE84 - SDE100 - SDE170

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 R404A

24 Hour Ice Production - 10°/10° C

Air Cooled 215 kg No. of cubes 10240

Water Cooled 215 kg No. of cubes 10240

Bin Capacity

kg 68

Warranty

3 years warranty on components

Voltage

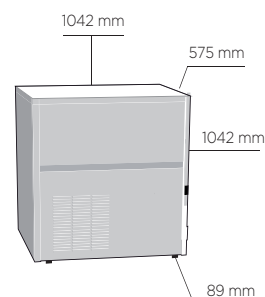
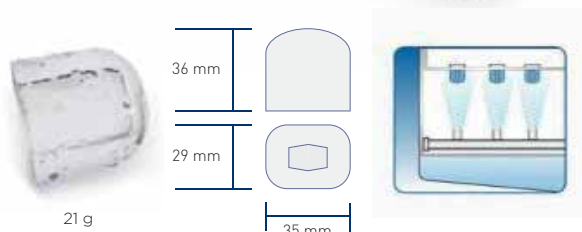
230/50/1 standard version

220-240/60/1 on demand

Technology and Certifications



Certified ISO 9001



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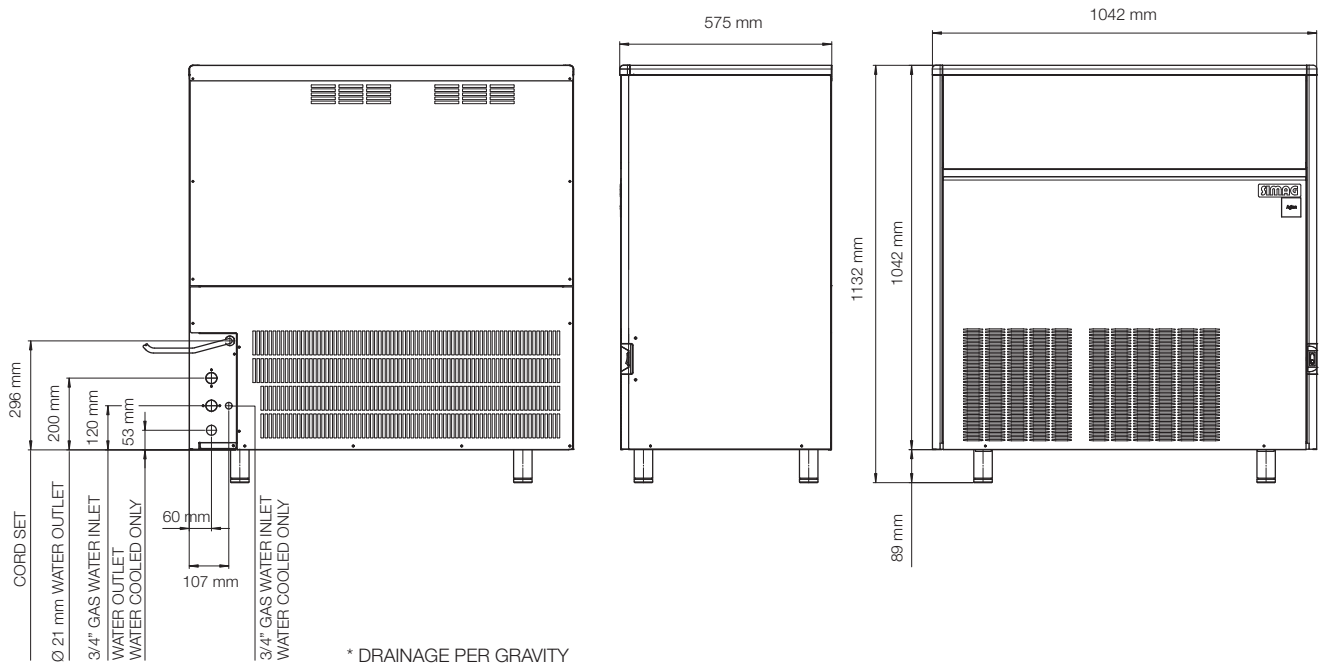
www.simag.it

SDE220

115 kg Self-contained Ice Cuber

SIMAG

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SPRAY BAR
New spray bar with nozzles in fixed position



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

	Voltage	Power Input Watt (*)	Refrigerant	Refrigerant charge kg	Fuse Amp	Water Consumption l/h (**)	Net Weight kg	Shipping Weight kg
SDE 220 AS	230/50/1	2000	R404A	0,66	20	17,5	131	148
SDE 220 AS	220-240/60/1	2000	R404A	0,66	20	17,5	131	148
SDE 220 WS	230/50/1	2000	R404A	0,56	20	166,5	131	148
SDE 220 WS	220-240/60/1	2000	R404A	0,56	20	166,5	131	148

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

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