

SDE170

171 kg Self-contained Ice Cuber

SIMAG

Other models in this range: SDE18 - SDE24 - SDE30 - SDE34 - SDE40 - SDE50 - SDE64 - SDE84 - SDE100 - 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 R404A

24 Hour Ice Production - 10°/10° C

Air Cooled	171 kg	No. of cubes 8140
Water Cooled	171 kg	No. of cubes 8140

Bin Capacity

kg 50

Warranty

3 years warranty on components

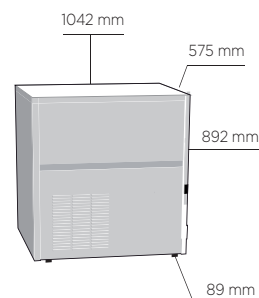
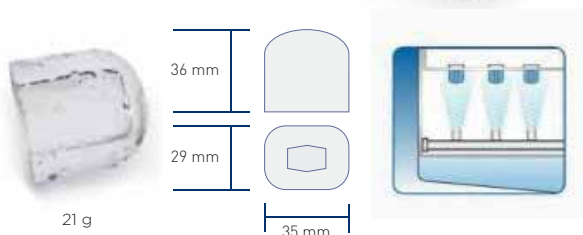
Voltage

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

Technology and Certifications



Certified ISO 9001



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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 170 AS	230/50/1	1200	R404A	0,63	16	9,2	94	110
SDE 170 AS	220-240/60/1	1200	R404A	0,63	16	9,2	94	110
SDE 170 WS	230/50/1	1200	R404A	0,50	16	119	94	110
SDE 170 WS	220-240/60/1	1200	R404A	0,50	16	119	94	110

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

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