

# SVD 303

# SIMAG

## 290 kg Modular Ice Machine

Complete range: SVD 152 - SVD 203 - SVD 222 - SVD 303 - SVD 503

### Technical features

- High efficiency vertical evaporator cuber
- Stainless Steel finishing
- Low power and water consumption
- Self diagnostic system with led indicators
- Easy removable condenser filter
- Front evaporator access: immediate access to the evaporating plate for quick self-maintenance operations
- Head only ice maker: requires a separate storage bin to collect the ice produced



### Matching bins

Machine	Bins		kg
SVD 303	✓	<b>R150</b>	181
	✓	<b>R190</b>	243
		CBT48FMCD <b>R300</b>	406
	●	<b>RC300</b>	391

- ✓ : Direct coupling
- : Ice chute cut-out performed upon installation
- CBTxxxxxxx: accessory needed

### Voltage

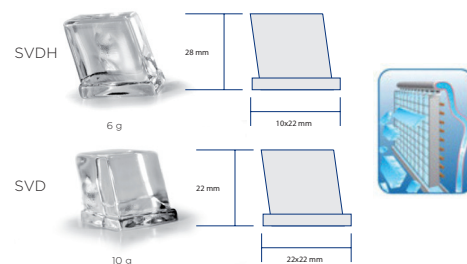
230/50/1 Standard version  
220/60/1 Available on demand

### Technology and Certifications



### Type of ice

Half dice cube



### Machine dimensions

Net size WxDxH	760 x 620 x 575 mm
Net weight	72 kg
Shipping size WxDxH	830 x 690 x 720 mm
Shipping weight	88 kg

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

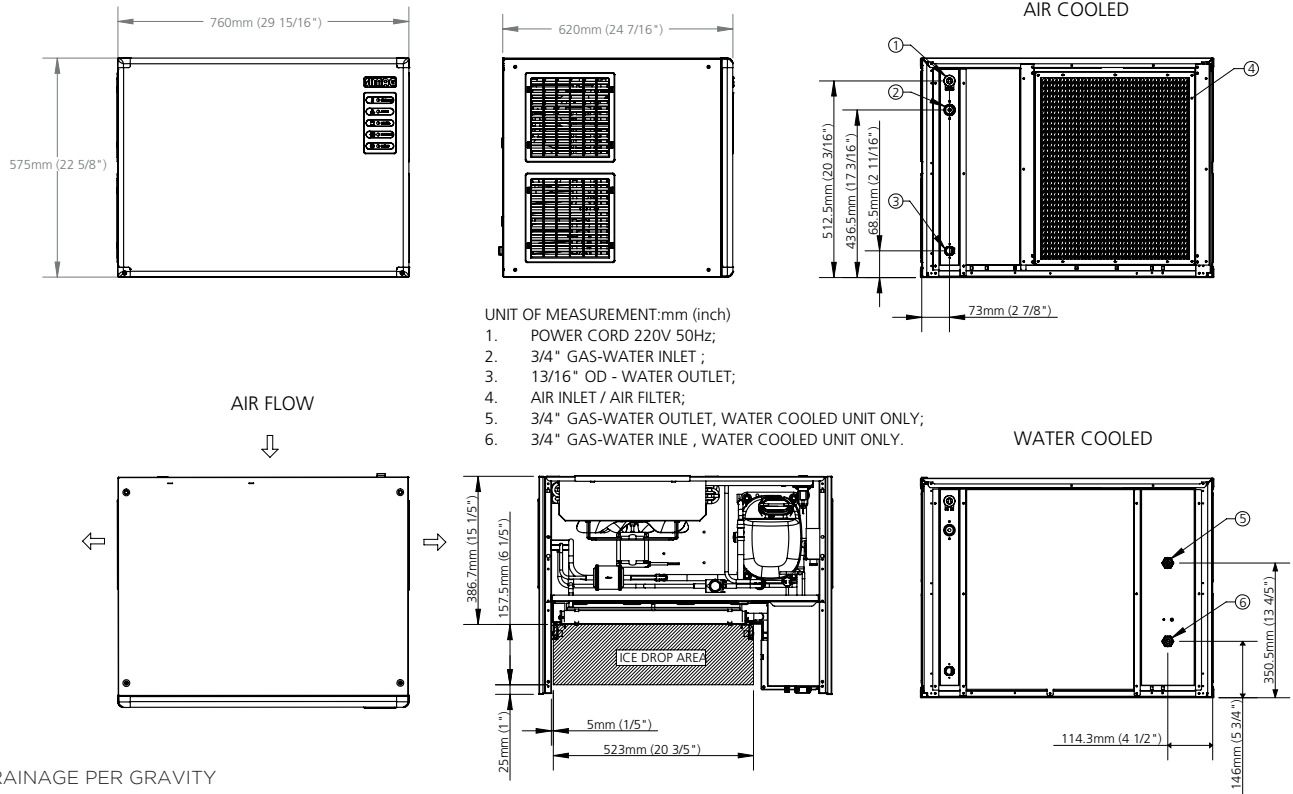
[www.simag.it](http://www.simag.it)

# SVD 303

# SIMAG

## 290 kg Modular Ice Machine

Complete range: SVD 152 - SVD 203 - SVD 222 - SVD 303 - SVD 503



## Operating Limits

	Minimum	Maximum
Air temperature	10°C	40°C
Water temperature	5°C	35°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		Power input Watt (*)	Refrigerant		Fuse A	Consumptions (**)		
		10°C/10°C	21°C/10°C		Type	Charge kg		kWh/100kg	kWh/24h	Water l/h
SVDH 303 A	230/50/1	290	280	1300	R452A	0.950	16	16.3	34.3	15.6
SVDH 303 A	230/50/1	315	290	1300	R404A	0.900	16	15.9	36.5	15.8
SVD 303 A	230/50/1	290	280	1600	R452A	0.950	16	16.3	34.3	15.6
SVD 303 A	230/50/1	315	290	1600	R404A	0.900	16	15.9	36.5	15.8
SVDH 303 W	230/50/1	290	280	1300	R452A	0.550	16	126	30.2	166.4
SVDH 303 W	230/50/1	310	280	1300	R404A	0.550	16	12.3	30.7	166.0
SVD 303 W	230/50/1	290	280	1600	R452A	0.550	16	126	30.2	166.4
SVD 303 W	230/50/1	310	280	1600	R404A	0.550	16	12.3	29.6	166.0

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

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