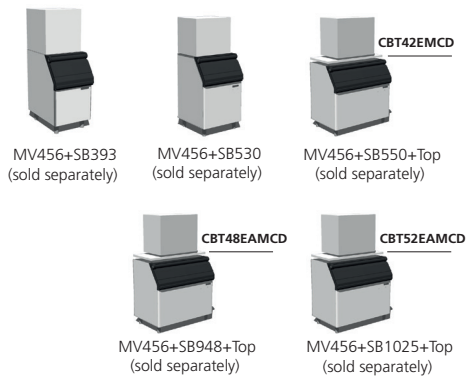


Other models in this range:  
 MV 306 - MV426 - MV430  
 MV460 - MV606  
 MV806 - MV1006

## MV Cube Ice Machines up to 240 Kg



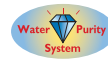
MV456 with SB393 (sold separately)



### Standard Features

- **“Global Standard” width-** 30" (76.20 cm) wide
- **Auto-Alert indicator lights-** communicate about operating status: a diagnostic LED light guides the troubleshooting process and helps decisions regarding opening a service call.
- **Front-facing Evaporator-** Ice forming process inspection and routine cleaning operations may be accomplished simply removing the front panel.
- **Hand-removable water distribution tube-** routine cleaning has never been so easy!
- **Embedded antimicrobial-** Ag-Ion® antimicrobial is present in selected food-zone components
- **External Components-** All external panel components are crafted for optimal aesthetic appeal through superior fit and finish
- **Reusable air filter** is easily removable from the outside for ease of cleaning (in air-cooled models)

### MV456 Technologies



	 +C° -C°	24h			 32°:21°C			 D W H [WxDxH mm] 760x620x575 [WxDxH inches] 2915/16"x 247/16"x 2210/16"
		[kg]	[lbs]	N°	[kg]	[lbs]	N°	
MV456 AS		220	485	22000	155	342	15500	 [v/Hz/ph] 220-240/50/1  R 404 a
MV456 WS		215	474	21500	185	408	18500	
MVL456 AS		205	451	12060	144	317	8470	
MVL456 WS		200	440	11760	173	381	10180	
MVHL456 AS		220	485	36520	155	342	25730	
MVHL456 WS		215	474	35690	185	408	30710	

This product qualifies for the following listings:



Large Cube - 17 g  
W 29 x D 24 x H 29 mm



Half Large Cube - 6 g  
W 10 x D 24 x H 29 mm



Dice Cube - 10 g  
W 22 x D 24 x H 22 mm

**2** Years Warranty

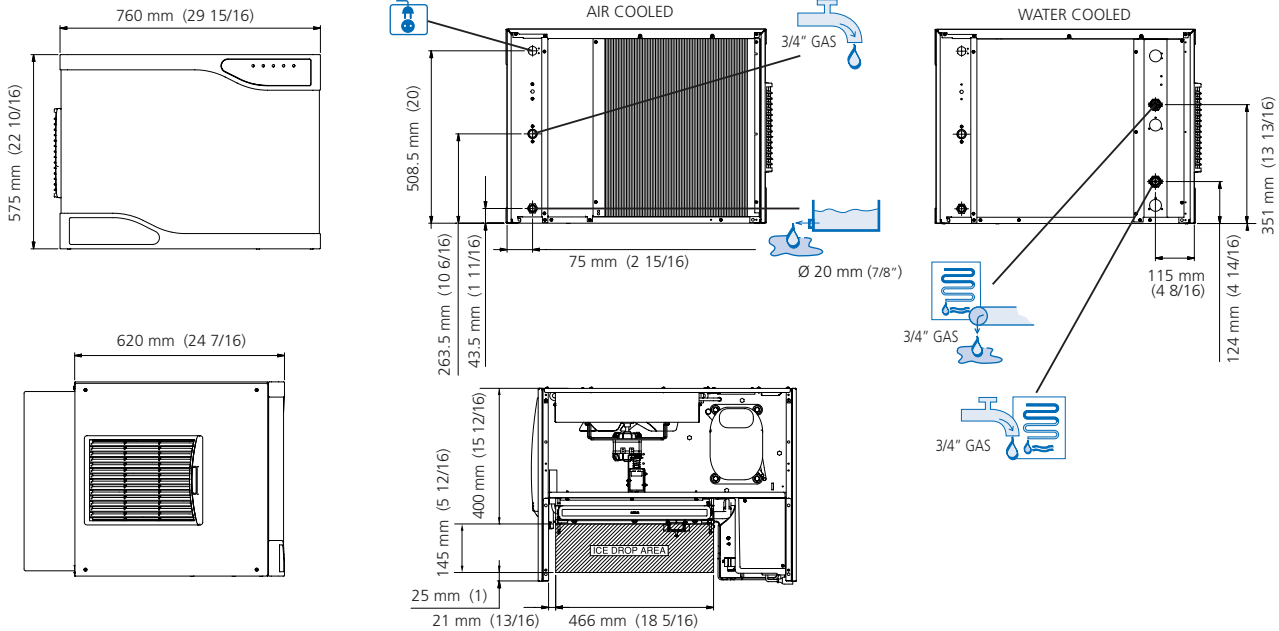
Subject to certain limitations and exclusions

Certified ISO 9001

[www.scotsman-ice.it](http://www.scotsman-ice.it)  
[www.scotsman-ice.com](http://www.scotsman-ice.com)

Models and specifications are subject to change without notice.

## MV Cube Ice Machines up to 240 Kg



**MV456 AIR COOLED**

°C \ °F	°F				kg
	50°	60°	70°	90°	
10°	240	230	215	185	kg
50°	529	507	474	408	lbs
21°	220	215	200	175	kg
70°	485	474	441	386	lbs
32°	165	160	155	135	kg
90°	365	353	342	298	lbs
38°	140	138	133	120	kg
100	309	302	293	265	lbs

**MV456 WATER COOLED**

°C \ °F	°F				kg
	50°	60°	70°	90°	
10°	220	215	200	175	kg
50°	485	474	441	386	lbs
21°	215	210	195	170	kg
70°	474	463	430	375	lbs
32°	197	192	185	160	kg
90°	434	423	408	353	lbs
38°	190	185	180	155	kg
100	419	408	397	342	lbs

Minimum	Maximum
10°C (50°F)	40°C (104°F)
5°C (41°F)	35°C (95°F)
-10%	+10%
1 BAR 14 psi	5 BAR 70 psi

	Compressor	Capacity	Condenser	Power	FUSE	Energy	Water	Ice	Weight	Volume
	[C°/F°]	[Btu/h] [W]	[Ømm²]	[W]		[kWh] - 100 Kg	[l/h] [gal/h]	[kg] [lbs]	[kg] [lbs]	
MV456 AS	32°/90°	9000 2650	3x1,5	1000	16 A	14.8	12 3,2	70 154	85 187	
MV456 WS	21°/70°	9000 2650	3x1,5	850	16 A	10.6	128 33,8	70 154	85 187	
MVL456 AS	32°/90°	9000 2650	3x1,5	1000	16 A	14.8	12 3,2	70 154	85 187	
MVL456 WS	21°/70°	9000 2650	3x1,5	850	16 A	10.6	128 33,8	70 154	85 187	
MVHL456 AS	32°/90°	9000 2650	3x1,5	1000	16 A	14.8	12 3,2	70 154	85 187	
MVHL456 WS	21°/70°	9000 2650	3x1,5	850	16 A	10.6	128 33,8	70 154	85 187	

Power Wattage for 230V 60Hz 1 Phase MV/MVH 456AS = 1100W, MV/MVH456WS = 1050W

**IMPORTANT NOTICE:**  
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 This spec sheet is meant for commercial purpose only.  
 For technical documentation please refer to our service manuals.

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