



Bromic's Ice Machine range features both self-contained and modular units, operating across a range of production rates and ice styles to provide the perfect solution for any application.

86. Self-Contained Solid Cube Ice

Bromic's Self-Contained Solid Cube lce Machines provide premiumquality cubes that are perfect for beverage-focused applications. Individually creating large, crystalclear cubes that maximise liquid displacement while cooling quickly, these self-contained units excel underneath or above counters and are available in a range of sizes.

88. Self-Contained Hollow Ice

Bromic's Self-Contained Hollow Ice Machines present the perfect solution for high-volume venues with diverse ice requirements. Quickly creating lightweight cubes that maximise surface area for rapid cooling, these self-contained units excel underneath or above counters and are available in a range of sizes.



90. Self-Contained Flake Ice

Bromic's Self-Contained Flake Ice Machines continuously produce dry, shapeless ice that is ideal for food display and rapid cooling. These small granules of ice are close to their melting point, making them perfect for delicate produce that could be damaged by more durable forms of ice, such as fresh seafood.



91. Modular Half-Dice Ice

Bromic's Modular Half-Dice Ice Machines are suited to high-volume applications where crystal-clear, general-purpose ice is required in bulk. Rapidly producing large slabs of slow-melting half-dice ice, these heavy-duty units can comfortably keep up in peak-periods or produce a surplus to be sold on the side.

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92. Modular Flake Ice

Bromic's Modular Flake Ice Machines continuously produce dry, shapeless ice on a commercial scale that is ideal for food display and rapid cooling. These small granules of ice are close to their melting point, making them perfect for delicate produce that could be damaged by more durable forms of ice, such as fresh seafood.



93. Stainless Steel Storage Bins

Bromic's Stainless Steel Storage Bins provide a hygienic and sturdy storage solution for modular ice machines.

93. Ice Machine Water Filters

Bromic's Ice Machine Water Filters are an essential part of clear ice production. In addition, ice machine life can be drastically extended by filtering out damaging particulates found in tap water.

94. Daily Ice Production Overview Chart

95. Specification Reference Guide

ICE MACHINES

PROFESSIONAL RANGE



Types of Ice



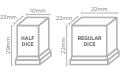
Solid cube ice production creates large cubes individually to simplify service. These premium, crystal-clear cubes are perfect for beveragefocused applications where liquid displacement is important. Ice Dimensions





Dice ice is the most economical style of ice to produce, created in a slab to enable rapid production and easy transport. These hard, pure and slow-melting cubes are perfect for general-purpose use.

Ice Dimensions





Hollow Ice

Hollow ice is produced individually around refrigerated fingers to maximise surface area and cooling potential. These pure, lightweight cubes are produced rapidly, offer greater surface area for quicker cooling, and are gentler on blender blades.







Flake Ice

Flake ice is produced continuously in small, fast-melting granules. This dry, shapeless ice is close to it's melting point, allowing it to cool quickly without damaging delicate product or refreezing its meltwater.





Agion[®] is a silver based antimicrobial compound moulded directly into key ice-machine components. This built-in compound reduces the growth of bacteria, micro-organisms, algae, mould and slime on ice-machines surfaces.

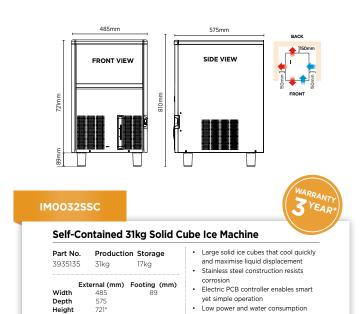


PROFESSIONAL RANGE

Ice Machines

Self-Contained Solid Cube Ice

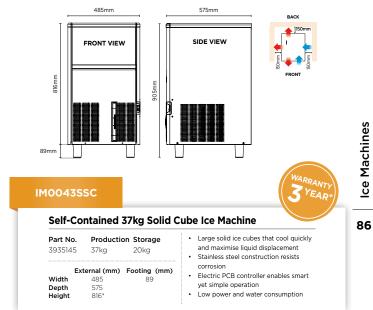




vet simple operation Low power and water consumption









* External height excludes feet *² Production is based on kg/24hr at 10°C air and 10°C water *³ 3 years parts only, 1 year labour

1300 276 642

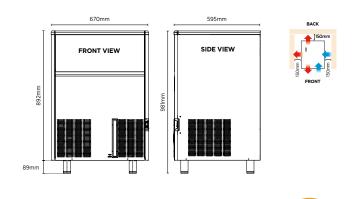
www.bromic.com/refrigeration

Ice Machines

Self-Contained Solid Cube Ice

PROFESSIONAL RANGE





IM0065SSC

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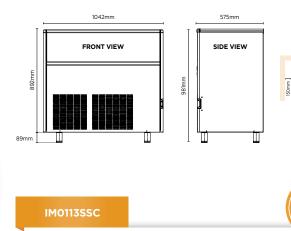
Self-Contained 59kg Solid Cube Ice Machine

Part No	o. Pro	ductio	on Storag	je
393514	8 59k	g	33kg	
Width Depth Height	External 670 595 892	. ,	Footing 89	(mm)

- Large solid ice cubes that cool quickly and maximise liquid displacement
- Stainless steel construction resists corrosion
 Electric PCB controller enables smart yet
- Electric PCB controller enables sinal simple operation
 Low power and water consumption

sc





Self-Contained 115kg Solid Cube Ice Machine

Part N	о.	Producti	on Storage
393512	3	115kg	50kg
•••••			
	Exter	nal (mm)	Footing (mm)
Width		mal (mm) 1042	Footing (mm) 89
Width Depth			

- Large solid ice cubes that cool quickly
- and maximise liquid displacement Stainless steel construction resists
- corrosion and looks fantastic
 Electric PCB controller enables smart vet simple operation
- . Low power and water consumption

 * External height excludes feet *2 Production is based on kg/24hr at 10°C air and 10°C water *3 3 years parts only, 1 year labour

BACK

Air Flow Top view

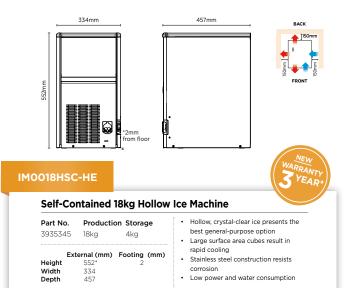
Self-Contained Hollow Ice

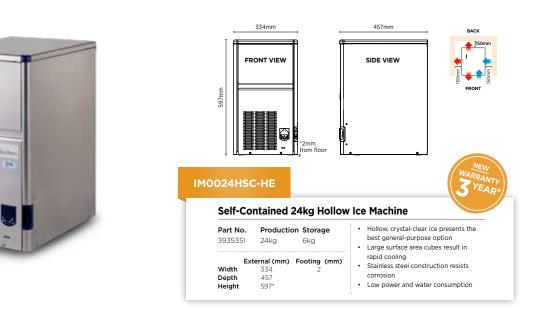


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PROFESSIONAL RANGE









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Self-Contained Hollow Ice

PROFESSIONAL RANGE



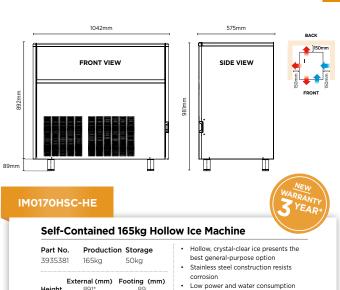
BRÓMIC

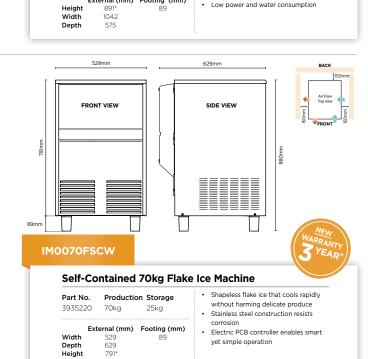


Self-Contained Hollow and Flake Ice



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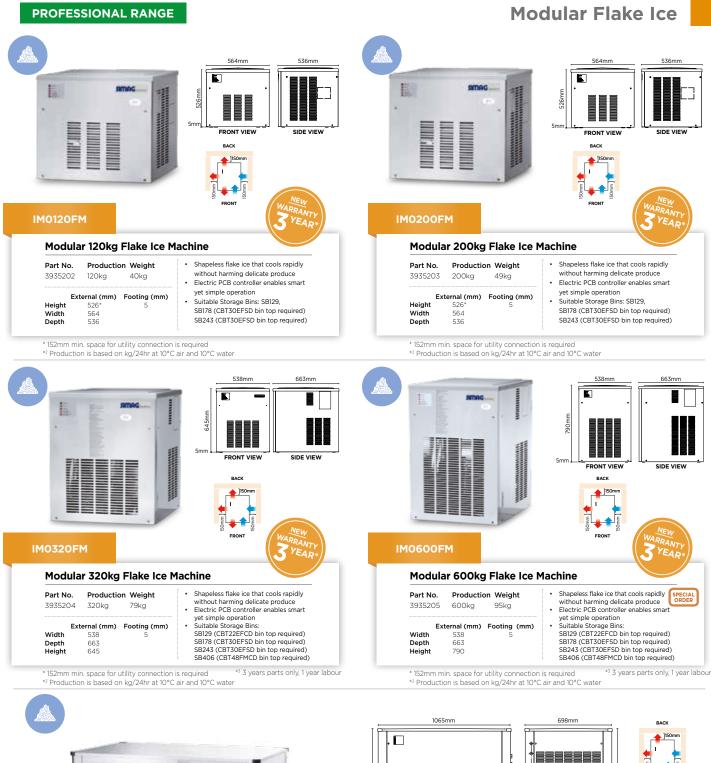


Ice Machines

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Ice Machines

92





* External height excludes feet *2 Production is based on kg/24hr at 10°C air and 10°C water *3 3 years parts only, 1 year labour

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ROmm

70mm

FRONT VIEW

Modular 1150kg Flake Ice Machine

179ka

Production Weight

External (mm) Footing (mm)

1150ka

1065 698

780*

IM1150FM

Part No.

3935206

Width

Depth Height SIDE VIEW

Shapeless flake ice that cools rapidly

Electric PCB controller enables smart yet simple operation Suitable Storage Bin: SB406 (CBT48FMCD bin top required)

BRÓMIC

without harming delicate produce



Filter Kit 3935950 Filter Housing 29004 Cartridge Filter 45004

ATER F	ILTERS				1 YE Warra PART
Filter Housing		Cartridg	e Filter	Filter H	Kit
Part No. 29004	Flow Rate 3.8L.pm	Part No. 45004	Flow Rate 3.8L.pm	Part No. 3935950	Flow Ra 3.8L.pr
	Connection		Connection	Includes: - Filter Hou	

* External height includes feet

- *² Production is based on kg/24hr at 10°C air and 10°C water
 *³ Power Input calculated at 43°C ambient
- *4 Water consumption calculated at 32°C air and 21°C water
- *5 Units operate in ambient conditions between 10°C and 40°C



Daily Ice Production Overview Chart

Model		Туре	Max Prod. 24 Hour*	Storage Cap.	Dimensions (W x D x H)	Ісе Туре
IM0032SSC	Self-Contair	ned Solid Cube Ice	31kg	17kg	485 x 575 x 721	Collid Cube Lee
IM0043SSC	Self-Contair	ned Solid Cube Ice	37kg	20kg	485 x 575 x 816	- Solid Cube Ice
IM0065SSC	Self-Contair	ned Solid Cube Ice	59kg	33kg	670 x 595 x 892	
IM0113SSC	Self-Contair	ned Solid Cube Ice	115kg	50kg	1042 x 575 x 892	
IM0018HSC-HE	Self-Cont	ained Hollow Ice	18kg	4kg	334 x 457 x 552	
IM0024HSC-HE	Self-Cont	ained Hollow Ice	24kg	6kg	334 x 457 x 597	_
IM0034HSC-HE	Self-Contained Hollow Ice		32kg	10kg	377 x 555 x 637	Hollow Ice
IM0050HSC-HE	Self-Cont	ained Hollow Ice	47kg	17kg	485 x 575 x 721	
IM0064HSC-HE	Self-Cont	ained Hollow Ice	63kg	20kg	485 x 575 x 816	
IM0084HSC-HE	Self-Cont	ained Hollow Ice	82kg	30kg	870 x 595 x 891	_
IM0170HSC-HE	Self-Cont	ained Hollow Ice	165kg	50kg	1042 x 575 x 891	_
IM0070FSCW	Self-Contained Flake Ice		70kg	25kg	529 x 626 x 791	Flake Ice
IM0120FSCW	Self-Contained Flake Ice		120kg	60kg	920 x 594 x 778	
		ular Half Ice	160kg	N/A	558 × 610 × 610	Half Dice Ice
		ular Half Ice	250kg	N/A	558 × 610 × 610	
		ular Half Ice	320kg	N/A	760 x 620 x 575	
IM0485HDM	Moal	ular Half Ice	485kg	N/A	760 x 620 x 800	
IM0120FM	Modu	lar Flake Ice	120kg	N/A	564 x 536 x 526	
IM0200FM	Modu	lar Flake Ice	200kg	N/A	564 x 536 x 526	Flake Ice
IM0320FM	Modu	lar Flake Ice	320kg	N/A	538 x 663 x 645	-
IM0600FM	Modu	lar Flake Ice	600kg	N/A	538 x 663 x 790	
IM1150FM	Modu	lar Flake Ice	1150kg	N/A	538 x 698 x 790	_
		Meduler	Storeno Din	Compatak	ility Chart	
		Modular	Storage Bin			
Storage Bin Models	S		SB129	SB178	SB243	SB406
	ł	(g/24Hr	129Kg	178Kg	243Kg	406Kg
Modular Half-Dice	lce					
IM0160HDM		160Kg				
IM0250HDM		250Kg		🛛 + CBT30E	MCD* 🔄 🕇 CBT30EMCD*	

IM0160HDM	160Kg	<u>*</u>	+ CBT30EMCD*	+ CBT30EMCD*	
IM0250HDM	250Kg	8	📱 + CBT30EMCD*	🗄 + CBT30EMCD*	
IM0320HDM	320Kg		8	8	🗄 + CBT48EAMCD*
IM0485HDM	485Kg		8	2	🗄 + CBT48EAMCD*
Modular Flake Ice					
IM0120FM	120Kg	8	🛿 + CBT30EFSD*	🛿 + CBT30EFSD*	
IM0200FM	200Kg	X	🛿 + CBT30EFSD*	🛿 + CBT30EFSD*	
IM0320FM	320Kg	🗄 + CBT22EFCD*	🗄 + CBT30EFSD*	🛿 + CBT30EFSD*	🗄 + CBT48FMCD*
IM0600FM	600Kg	🗄 + CBT22EFCD*	🛛 + CBT30EFSD*	🛿 + CBT30EFSD*	🗄 + CBT48FMCD*

*Additional bin top required with purchase of particular modular bin



Specification Reference Guide

Model	IM0032SSC	IM0043SSC	IM0065SSC	IM0113SSC
Part Number	3935135	3935145	3935148	3935123
Ext. Width (mm) Ext. Depth (mm) Ext. Height (mm)*	485 575 721	485 575 816	670 595 892	1042 575 892
Legs (mm)	89	89	89	89
Maximum Daily Production*2	31kg	37kg	59kg	115kg
Storage Bin Capacity	17kg	20kg	33kg	50kg
Max. Ambient Temp.*5	40°C	40°C	40°C	40°C
Power Input ^{*3}		530W	650W	1750W
Water Consumption(L/kg)*4	2.9	3.8	2.8	4.4
Net Weight	51kg	52kg	74kg	97kg
Refrigerant	R134a	R134a	R134a	R404a
Plug Supplied	1	1	1	1
Power Supply	10A	10A	10A	10A
Features				
Self-Contained Machine	1	\checkmark	✓	\checkmark
Modular Machine				
Storage Bin Compatibility	N/A	N/A	N/A	N/A
Type of Ice Produced	Solid	Solid	Solid	Solid
Colour	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Warranty				
Parts (Years)	3	3	3	3
Labour (Years)	1	1	1	1



Specification Reference Guide

	*NEW	*NEW	*NEW	*NEW	*NEW	*NEW
Model	IM0018HSC-HE	IM0024HSC-HE	IM0034HSC-HE	IM0050HSC-HE	IM0064HSC-HE	IM0084HSC-HE
Part Number	3935345	3935351	3935356	3935361	3635366	3935371
Ext. Width (mm) Ext. Depth (mm) Ext. Height (mm)*	334 457 552	334 457 597	377 555 637	485 575 721	485 575 816	670 595 891
Legs (mm)	2	2	2	89	89	89
Maximum Daily Production*2	18kg	24kg	32kg	47kg	63kg	82kg
Storage Bin Capacity	4kg	6kg	10kg	17kg	20kg	30kg
Max. Ambient Temp.*5	40°C	40°C	40°C	40°C	40°C	40°C
Power Input*3	280W	310W	360W	430W	580W	620W
Water Consumption(L/kg)*4	2.5	2.1	1.9	1.6	2.1	2.0
Net Weight	28kg	28kg	40kg	45kg	48kg	63kg
Refrigerant	R134a	R134a	R134a	R134a	R134a	R134a
Plug Supplied	1	1	1	1	1	
Power Supply	10A	10A	10A	10A	10A	10A
Features						
Self-Contained Machine	✓	✓	✓	✓	✓	\checkmark
Modular Machine						
Storage Bin Compatibility	N/A	N/A	N/A	N/A	N/A	N/A
Type of Ice Produced	Hollow	Hollow	Hollow	Hollow	Hollow	Hollow
Colour	Stainless Steel					
Warranty						
Parts (Years)	3	3	3	3	3	3
Labour (Years)	1	1	1	1	1	1

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* External height excludes feet
 *² Production is based on kg/24hr at 10°C air and 10°C water
 *³ Power Input calculated at 43°C ambient
 *⁴ Water consumption calculated at 32°C air and 21°C water

*⁵ Units operate in ambient conditions between 10°C and 40°C



Specification Reference Guide

	*NEW			*NEW	*NEW	*NEW
Model	ІМ0170НSC-НЕ	IM0070FSCW	IM0120FSCW	IM0160HDM	IM0250HDM	IM0320HDM
Part Number	3935381	3935220	3935230	3935183	3935185	3935187
Ext. Width (mm)	1042	529	920	558	558	760
Ext. Depth (mm)	575	626	594	610	610	620
Ext. Height (mm)*	891	791	778	609	609	575
Legs (mm)	89	89	89	n/a	n/a	n/a
Maximum 24h Production*2	165kg	70kg	120kg	160kg	250kg	320kg
Storage Bin Capacity	50kg	25kg	60kg	n/a	n/a	n/a
Max. Ambient Temp.*5	40°C	40°C	40°C	40°C	40°C	40°C
Power Input*3	1200W	1200W	440W	800W	1200W	1600W
Water Consumption(L/kg)*4	2.2	3.2	0.5	1.5	1.4	1.5
Net Weight	94kg	51kg	67kg	55kg	65kg	73kg
Refrigerant	R404A	R134a	R134a	R404a	R404a	R404a
Plug Supplied	1	1	1	1	1	1
Power Supply	10A	10A	10A	10A	16A	16A
Features						
Self-Contained Machine	\checkmark	√	✓			
Modular Machine				\checkmark	\checkmark	\checkmark
Storage Bin Compatibility (See P.83 for more details)	N/A	N/A	N/A	SB129 SB178 SB243	SB129 SB178 SB243	SB178 SB243 SB406
Type of Ice Produced	Hollow	Flake	Flake	1/2 Dice	1/2 Dice	1/2 Dice
Colour	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Warranty						
Parts (Years)	3	3	3	3	3	3
Labour (Years)	1	1	1	1	1	1
	*NEW		*NEW	*NEW		*NEW
Storage Bin	SB129		SB178	SB24	3	SB406
Part Number	393527	0	3935271	393527	72	3935273
Evel Mieltle (neme)	F.C.O.		769	770		1075

97

Labour (Years)

Ext. Width (mm)

Ext. Depth (mm)

Liner Material

Gross Weight

Warranty Parts (Years)

Ext. Height (mm) Including legs

Storage Bin Capacity

768

843

1043

178kg

Stainless Steel

62kg

3

1

770

873

1268

243kg

Stainless Steel

68kg

3

1

560

841

1045

129kg

Stainless Steel

54kg

3

1

1235

865

1268

406kg

Stainless Steel

104kg

3

1

Specification Reference Guide

	*NEW				SPECIAL ORDER	SPECIAL ORDER
Model	IMO485HDM	IM0120FM	IM0200FM	IM0320FM	IM0600FM	IM1150FM
Part Number	3935188	3935202	3935203	3935204	3935205	3935206
Ext. Width (mm) Ext. Depth (mm) Ext. Height (mm)*	760 620 800	564 536 526	564 536 526	538 663 645	538 663 790	1065 698 850
Legs (mm)	n/a	5	5	5	5	70
Maximum 24h Production*2	485g	120kg	200kg	320kg	600kg	1150kg
Storage Bin Capacity	n/a	n/a	n/a	n/a	n/a	n/a
Max. Ambient Temp.*5	40°C	40°C	40°C	40°C	40°C	40°C
Power Input*3	2500W	500W	700W	1200W	2000W	3600W
Water Consumption(L/kg)*4	1.4	0.9	0.8	0.8	0.7	0.8
Net Weight	104kg	45kg	49kg	78kg	94kg	179kg
Refrigerant	R404a	R134a	R404a	R404a	R404a	R404a
Plug Supplied	1	1	1	1	1	1
Power Supply		10A	10A	16A	16A	No Plug
Features						
Self-Contained Machine						
Modular Machine	\checkmark	√	√	√	√	\checkmark
Storage Bin Compatibility	SB178 SB243 SB406	SB129 SB178 SB243	SB129 SB178 SB243	SB129 SB178 SB243 SB406	SB129 SB178 SB243 SB406	SB406
Type of Ice Produced	1/2 Dice	Flake	Flake	Flake	Flake	Flake
Colour	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel
Warranty						
Parts (Years)	3	3	3	3	3	3
Labour (Years)	1	1	1	1	1	1

98

* External height excludes feet

*2 Production is based on kg/24hr at 10°C air and 10°C water

⁴² Production is based on kg/2411 at 10 C an and 10 C watch
 ⁴³ Power Input calculated at 43°C ambient
 ⁴⁴ Water consumption calculated at 32°C air and 21°C water (L/100kg)
 ⁴⁵ Units operate in ambient conditions between 10°C and 40°C

