

ICE MASTER

MG80 & MG120

Self Contained Granular Ice Flake



The MG series granular ice makers, entirely made of stainless steel, boast an innovative mechanical concept. To produce granular ice an Archimedean screw's rotating blade scrapes the ice off the inner surface of a stainless steel vertical cylindrical evaporator and then moves it into an ice crusher which processes it, lowering its residual water content. Granular ice is obtained at just below 0°C with 25% residual water. This feature makes it suitable for a number of uses ranging from food display and presentation to the preparation of numerous cocktails, as well as use in the chemical and pharmaceutical industries and for therapeutic use in wellness centres

Model	MG80	MG120
Control System	Mechanical	Mechanical
Cooling System	Air Cooled	Air Cooled
Production per 24hrs	80kg	120kg
Storage	15kg	25kg
Voltage	230V 50 Hz	230V 50 Hz
Power Consumption	600W	600W
Refrigerant	R404A	R404A
Dimensions	W 500mm x D 696mm x H 696 (+65mm feet)	W 500mm x D 696mm x H 796 (+65mm feet)
Net Weight	64kg	69kg
Packed Dimensions	580mm x 780mm x 840mm	580mm x 780mm x 940mm
Gross Weight	70kg	75kg



TEMPERATURA ACQUA WATER-TEMPERATURE	38°C	70%	65%	60%	55%	50%
	32°C	80%	70%	60%	55%	55%
	25°C	90%	80%	70%	60%	60%
	15°C	100%	100%	80%	70%	65%
	10°C	105%	100%	90%	80%	70%
	10°C	21°C	32°C	38°C	43°C	
	TEMPERATURA AMBIENTE AMBIENTE-TEMPERATURE					

