

Scotsman[®]

The smart choice in ice.[™]





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



Superflake
Residual water content 15%

[illegible]

G O U R M E T C U B E



VDS - VERTICAL SUPER DICE SYSTEM
The same vertical evaporator solution that Scotsman adopted for Contour ice applied to Dice style ice. For those who prefer a more traditional ice shape.



VCS - VERTICAL CONTOUR SYSTEM
The Scotsman Contour style Verticle System delivers excellent, abundant ice. With a hot, tin-dipped and molecularly bonded evaporator plate, field tested and proven to be 99.4% reliable over 5 years.



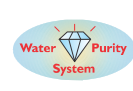
HSS - HORIZONTAL SPRAY SYSTEM
Minerals which are naturally contained in water affect the clarity of ice, and can result unattractive white cubes. Scotsman HSS sprays water onto the horizontal evaporator, where only the purest particles of water are transformed into ice: the result is solid, slow-melting crystal-clear cubes.



ESS - ENERGY SAVING SYSTEM
Although simple in principle, the ice forming process needs precise monitoring. Thermostats and timers can only accomodate standard conditions and settings. Scotsman Energy Saving electronic system will optimise cycle efficiency and ice quality, while reducing energy consumption, and cutting operating costs.



ACC - ADAPTIVE CYCLE CONTROL
Fluctuating or unusual ambient temperatures influence ice production and ice quality. Scotsman Adaptive Cycle Control electronically adjusts the freezing and harvest cycles according to ambient and water temperatures, fine tuning machine functions for best performance and top quality ice cubes.



WPS - WATER PURITY SYSTEM
During the freezing process, the purest water is the first to freeze, while residual water and minerals flow back into the water sump. The Water Purity System flushes the water sump clean before each production cycle, resulting in quality crystal clear cubes throughout the life of the machine.



THC - TOTAL HYGIENE CONCEPT
There is no better foodgrade material than stainless steel. Scotsman machines are built with stainless steel frames and side panels, for rust-free durability, ease of cleaning and hygiene. Large and accessible ice storage areas allow for quick and easy sanitising routine.



BIF - BUILT IN FACILITY
Built-in installations are nowadays becoming more common. Ice machines must be designed to fit restricted airflow. Front panel louvers for condenser ventilation airflow are a standard feature on Scotsman undercounter models, as well as easy-to-reach connections and controls, for maximized installation flexibility.



MXG 428



MXG 438



MXG 638



MXG 938

	MXG 328	MXG 428	MXG 438	MXG 638	MXG 938
Maximum Capacity	150 Kg	195 Kg	195 Kg	340 Kg	410 Kg
Storage Bin (Capacity Kg)	B 193 129 Kg	B 393 181Kg	B 393 181Kg	B 550 252Kg	B 550 252Kg
Cooling	Air / Water	Air / Water	Air / Water	Air / Water	Air / Water
Electric Power (Watt)	1200/ 950	1850/1400	1850/1400	2200	3200
Electric Consumption (Kw24 Hour /100 Kg)	21.2 / 15.8	28.7 / 19.5	28.7 / 18.5	23.2/16.6	22/19
Voltage	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	400/50/3
Dimension (WXD XH) mm	560 X 700 X 720	560 X 700 X 720	765 X 700 X 720	765 X 700 X 1125	765 X 700 X 1235
Dimension with Storage Bin	560x700x1621-1765	560x700x1621-1765	765x700x1621-1765	765x700x1943-2093	765x700x2053-2203
Net Weight	66 Kg	66 Kg	85 Kg	116 Kg	143 Kg
Refrigerant	R 404a	R 404a	R 404a	R 404a	R 404a
Finish	S.S.	S.S.	S.S.	S.S.	S.S.

SUPER DICE CUBE

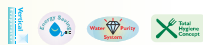


Weight = 10 g

MV 1006



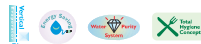
MV 806



MV 606



MV 456 /426



MV 306



	MV 1006 AS/WS	MV 806 AS/WS	MV 606 AS/WS	MV 456 AS/WS	MV 426 AS	MV 306 AS/WS
MAX ICE CAPACITY Kg/24h	465/415	430/370	320/285	240/220	240/NA	154/136
STORAGE BIN (CAPACITY Kg)	B 393 (181)	B 393 (181)	B 393 (181)	B 393 (181)	B 393 (181)	B-193 (129)
STORAGE NUMBER OF CUBES	17700	17700	17700	11500	11500	11500
COOLING	Air /Water	Air /Water	Air /Water	Air /Water	Air	Air /Water
ELECTRIC POWER WATT	1900/1600	1850/1450	1300/1050	1000/850	780/650	780/610
CONSUMPTION ELECTRIC (Kw24h/100kg)	13.5/10.5	13/10	13/9.6	14.8/10.6	14.7	16/12
VOLTAGE	220/50/1	220/50/1	220/50/1	220/50/1	220/50/1	220/50/1
DIMENSIONS (machine only) W x D x H mm	760 x 620 x 725	760x620x725	760x620x575	760x620x575	575x560x620	560x614x575
DIMENSION (with storage bin) W x D x H mm	760x620x 1626-1770	760x620x 1626-1770	760x620x 1476-1620	760x620x 1476-1620	575x560x 1521-1665	560x614x 1476-1620
NET WEIGHT Kg	98	88	71	70	68	63
WATER CONSUMPTION Lt/h (WATER 15°C)	19.5/220	19/210	14.5/137	12/128	10	7/107
REFRIGERANT FREON	R 404 A	R 404 A	R 404 A	R 404 A	R 404 A	R 404 A
FINISH	S.Steel AISI 304	S. Steel A/SI304	S.Steel AISI304	S.Steel AISI304	S.Steel AISI 304	S.Steel AISI 304

All MV models are available in MVH version with half cubes of g 7 weight

Models and specifications are subject to change without notice

ICE & WATER DISPENSERS



TC 180



HID 540



DXG 35 AS

Max Daily Production-24 Hour	TC 180	HID 312	HID 525	HID 540	DXG 35 AS
Air = 10°C / Water = 10°C	135 Kg	118 Kg	227 Kg	227 Kg	37 Kg
Shipping Weight	73 Kg	83 Kg	95 Kg	98 Kg	60 Kg
Dimension (Inch)	15x26x34	16.25x24.38x35	21.25x24.38x35	21.25x24.38x41	15x209/32x633/16
Shipping Dimension (Inch)	-	24.25x27.13x41.5	24.25x27.13x41.5	24.25x27.13x47.5	-
Voltage	230/50/1	230/50/1	230/50/1	230/50/1	230/50/1

SUPER DICE CUBE



NU SERIES



	NU 100	NU 150	NU 220	NU 300
Max Ice Capacity (kg / 24)	56 Kg	85 Kg	110 KG	140 Kg
Storage Bin (Capacity Kg)	20 Kg	20 Kg	37 Kg	37 Kg
Cooling	Air Cooled	Air Cooled	Air Cooled	Air Cooled
Electric Power Watt	450	500	600	950
Consumption Electric (Kw24h/100kg)	12.6	8.5	9	8
Voltage V/Hz/ph	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1
Dimensions (Machine Only)	610 X 600 X 770	610 X 600 X 770	650 X 690 X 870	650 X 690 X 1003
W X D X H mm				
Net Weight (Kg)	50 Kg	50 Kg	65 Kg	65 Kg
Refrigerant	R 404a	R 404a	R 404a	R 404a

NW SERIES



	NW 308 AS	NW 458 AS/WS	NW 508 AS	NW 608 AS/WS	NW 1008 AS/WS
Max Ice Capacity (kg / 24)	160	215	230	320	485
Storage Bin (Capacity Kg)	B193 (129 Kg)	B393 (181 Kg)	B393 (181 Kg)	B393 (181 Kg)	B393 (181 Kg)
Cooling	Air	Air/Water	Air	Air/Water	Air/Water
Electric Power Watt	950	1000/900	1250	1600/1300	2500/2100
Consumption Electric (Kw24h/100kg)	6.8	14.3	6.8	16.3	13.1
Voltage V/Hz/ph	230/50/1	230/50/1	230/50/1	230/50/1	400/50/3-230/50/1
Dimensions (Machine Only)	558 X 610 X 609	760 X 620 X 575	558 X 610 X 609	760 X 620 X 575	760 X 620 X 800
W X D X H mm					
Dimensions with Storage Bin	558x610x1510-1654	760x620x1476-1620	558x610x1510-1654	760x620x1476-1620	760x620x1701-1845
W X D X H mm					
Net Weight (Kg)	55	70	65	73	104
Refrigerant Freon	R 404A	R 404A	R 404A	R 404A	R 404A
Finish	S.Steel	S.Steel	S.Steel	S.Steel	S.Steel

FLAKE/NUGGET ICE



FLAKERS

Max daily production - 24h	AF 80-AS/WS	AF 103-AS	AF 124-AS/WS	AF 156-AS/WS	AF 206-AS/WS	MF 26-AS/WS
air=10°C / Water = 10°C	73 kg	105 kg	120 kg	150 kg	200 kg	120 kg
Storage capacity	25 kg	30 kg	40 kg	60 kg	60 kg	
Net weight	51 kg	63 kg	66 kg	75 kg	77 kg	45 kg
Shipping weight	58 kg	74 kg	77 kg	88 kg	90 kg	52 kg
Volume	0.406 m ³	0.54 m ³	.672 m ³	0.84 m ³	0.82 m ³	0.26 m ³
Shipping dimensions WxDxH	600x690x980 mm	670x690x1180 mm	1030x680x960 mm	1050x690x1160 mm	1030x690x1170 mm	630x610x680 mm
Voltage • Watt AS / WS	230/50/1 • 330	230/50/1 • 400	230/50/1 • 600	230/50/1 • 650	230/50/1 • 760	230/50/1 • 500

FLAKERS

Max daily production - 24h	MF 36-AS/WS	MF 46-AS/WS	MF 56-AS/WS/ASR	MF 66 AS	MF 86-AS/WS
air=10°C / Water = 10°C	200 kg	330 kg	600 kg	1200 Kg	2500 kg
Net weight	49 kg	78 kg	95 kg	179 Kg	390/371 kg
Shipping weight	56 kg	87 kg	103 kg	198 Kg	411/380 kg
Volume	0.26 m ³	0.380 m ³	0.45 m ³	NA	1.575 m ³
Shipping dimensions WxDxH	630x610x680 mm	610x760x820 mm	610x760x960 mm	1170x760x1000	1170x920x1340 mm
Voltage • Watt AS / WS	230/50/1 • 760	230/50/1 • 1200	230/50/1 • 2000	400/50/3 • 3600	400/50/3 • 6250

NUGGET

Max daily production - 24h	AFC 80 AS	AFC 134	MFNS 46 MFNM 46-AS/WS	MFNS 56 MFNM 56-AS/WS	MFNS 86-AS/WS	N 622-AS/WS	N 922 AS
air=10°C / Water = 10°C	85 Kg	130 kg	270 Kg	470 Kg	1900 kg	292 kg	438 Kg
Net weight	50 Kg	68	78 kg	94 kg	400 kg	72 kg	89 Kg
Shipping weight	58 Kg	79	87 Kg	103 Kg	420 kg	78 kg	95 Kg
Shipping dimensions WxDxH	535 X 626 X 800/889	1030x680x960	610x760x790 mm	610x760x930 mm	1170x920x1340 mm	648x699x724 mm	648 X 610 X 826
Volume	0.406m ³	0.672 m ³	0.366 m ³	0.431 m ³	1.575 m ³	0.328 m ³	0.374
Voltage • Watt AS / WS	230/50/1	230/50/1 • 600	230/50/1 • 1200	230/50/1 • 2000	400/50/3 • 6500	230/50/1 • 1200	230/50/1

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