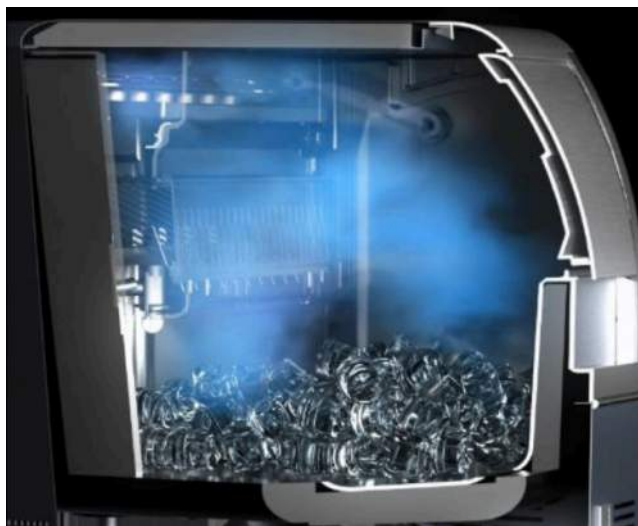


X-Safe Feature: Revolutionary Cleaning System

X-Safe is a totally natural sanitation system, integrated inside the ice maker and operating automatically 24/7 to keep equipment clean & safe. X-Safe destroys over 99% of viruses and bacteria, plus reduces substantially the formation of mold, mildew, yeast, slime, and odours.



Natural Sanitation: X-Safe is installed in almost every Scotsman ice machine, it simply replicates positive effects of UV sunlight. A powerful UV light bulb creates a highly-reactive enriched oxygen mixture. This mixture has very high oxidation power aimed to destroy viruses, bacteria, and eliminate odours, mold, and slime.

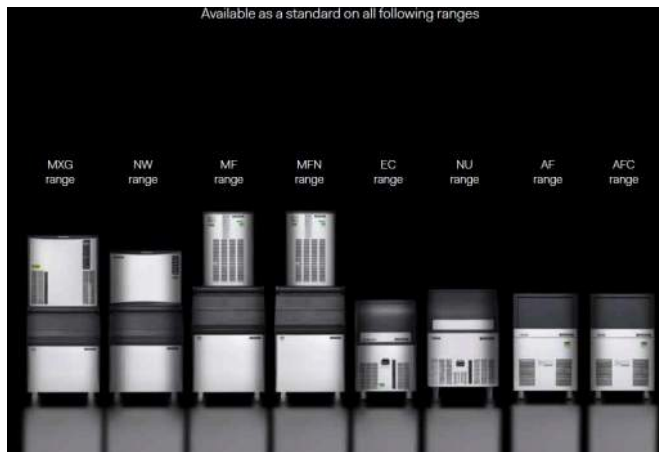
Endless Cleaning Operations: X-Safe is working as a natural and endless cleaning cycle, creating continuously the effective enriched oxygen inside the ice machine and the bin.

The result of X-Safe in Scotsman ice machines is clean, bacteria and virus free ice as well as clear, transparent, and tasteless.

Ice Quality and Taste: will improve and become purer and tasteless with not many residual of chemical, as X-Safe uses only natural elements to clean the ice machine.



Available as a standard on all following ranges



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Ice Quality and Taste: will improve and become purer and tasteless with not many residual of chemical, as X-Safe uses only natural elements to clean the ice machine.



Scotsman is the world's leading ice machine manufacturer and the first ice machine manufacturer to receive ISO9001:2000 certification. From hotels, restaurants, bars, supermarkets and fast-food outlets, to hospitals, labs, fisheries and food processing facilities, Scotsman offers the most complete choices of ice forms in the industry today, which include the nugget ice, the original chewable ice, as well as flake ice and small or medium cubes. Scotsman is clearly the No.1 ice machine in the world today.

DIFFERENT TYPES OF ICE AND ITS SHAPES

Ice comes in many forms due to different methods of ice making which define different characteristics and usages in the F&B industry.



Gourmet Ice

Crystal Clear, Pure, Hard and Long Lasting. Individually formed by spraying water onto a subcooled horizontal evaporator. Its fast cooling action and slow dilution make drinks chilled for a long time. Available in three different sizes and weights to meet any requirement in terms of ease of use and quality results.

Dice Ice

Classic six-sided ice cube. Its greater surface for heat exchange allows a fast chilling of all drinks. The vertical evaporator technology of this ice cube guarantees large ice production at lower operating costs. Available in several different sizes, it is highly appreciated in QSR and coffee chains applications.

Nugget & Cubelet Ice

Compressed flake ice available in two different types: Nugget, regular micro-cubes and Cubelet, irregular chips. Nugget & Cubelet are suitable for multiple uses and are the fastest moving ice-type in QSR applications in the last few years. Excellent when used with carbonated drinks as well as smoothies and perfect for food and plates display. Long lasting ice, easy to use, high and fast displacement and no manipulation need are the success reasons of this type of ice.

Flake Ice

Ice in its most natural shape, it is made at a temperature just below zero degrees Celsius. Highly versatile and suitable for multiple applications: fish display counters, buffet display, frozen drinks preparation as well as fast chilling of wine & champagne buckets. It comes in two different variations: Flake with 25% residual water content and Super Flake with 15% residual water content.

Scale Ice

With less than 2% residual water content, it's very dry and it's the coldest form of ice. It's made by irregular fragments of ice with a variable thickness that can be adjusted between 1 to 2 mm. Ideal for industrial processes, for fish and sea-food display and perishable goods transportation, as well as to optimize dough temperature. Versatile, molding at any shape, melts at a slow and regular rate to keep food at maximum freshness.

GOURMET ICE MAKER



AC 86

AC 126

MXG 328

*Shown on NB 193

MXG 638

*Shown on NB 393

DXG 35

Model	Production Capacity (kg/24 hr)	Storage Bin Capacity (kg)	Dimension W x D x H (mm)	Electricity (V/Ph/Hz/kW)
Self-Contained Gourmet Ice Maker				
ACM 86 AS	35	19	531 x 600 x 785 / 875	23/1/50/0.48
ACM 126 AS	66	39	680 x 600 x 920 x 1010	230/1/50/0.95
Modular Gourmet Ice Maker				
MXGL 328 AS	130	-	560 x 700 x 720	230/1/50/1.20
MXGL 428 AS	160	-	560 x 700 x 720	230/1/50/1.85
MXGL 638 AS	270	-	765 x 700 x 1125	230/1/50/2.50
Gourmet Ice Dispenser				
DXG 35 AS	22	11	380 x 515 x 1695	230/1/50/0.40

*Ice production capacity estimated based on average local temperature (ambient air 25°C / water inlet 25°C)



Small Gourmet 8 g
 Ø 21 x H 25 mm
 Model: ACM 86, ACM 126, MXGM 328
 MXGM 428, MXGM 638, DXG 35



Medium Gourmet 20 g
 Ø 30 x H 34 mm
 Model: ACM 86, ACM 126, MXGM 328
 MXGM 428, MXGM 638, DXG 35



Large Gourmet 39 g
 Ø 38 x H 41 mm
 Model: ACL 86, ACL 126, MXGL 328
 MXGL 428, MXGL 638

Airflow

Model	Airflow - Inlet Position	Airflow - Outlet Position
AC 86, 126	Front, Right	Front, Back, Left
MXG 328, 428	Front, Left	Front, Back, Right
MXG 638	Front	Back, Left, Right
DXG 35	Front, Right	Front, Back, Left

AC SERIES - SMALL & MEDIUM PRODUCTION



Product Features:

- **Agion:** the technology that makes products cleaner and longer lasting with built-in protection working 24/7 to resist the growth of microbes and the development of unpleasant odors.
- **Front access condenser air filter:** a do-it-yourself cleaning operation that saves time and money and makes your ice maker live longer.
- **Individual transparent solid cube:** each single cube is an artwork: crystal clear and perfect shaped, faithful to the Scotsman tradition.
- **Scale accumulation preventing system:** cages ice makers' enemy No. 1 in one place and makes it harmless.
- **Ergonomic access to ice with sliding disappearing door:** one-touch door lift, makes barman's life definitely easier.
- **Built-in storage bin:** allows most undercounter installation for easier fit-in solutions.

MXG SERIES - HIGH PRODUCTION



Product Features:

- **Agion:** the technology that makes products cleaner and longer lasting with built-in protection working 24/7 to resist the growth of microbes and the development of unpleasant odors.
- **Electronic control:** ambient and water temperatures may change throughout the years but your ice machine will stay the same.
- **External indicator lights:** keep ice maker's operations under constant surveillance.
- **Front access condenser air filter:** a do-it-yourself cleaning operation that saves time and money and makes your ice maker live longer.
- **Global standard footprint:** strictly follows international imperial standards commonly adopted in the industry of reference.
- **Clean alert:** advises with a blink when it's time to clean the filter.
- **Individual transparent solid cube:** each single cube is an artwork: crystal clear and perfectly shaped, faithful to the Scotsman tradition.
- **Head only ice maker:** requires a separate storage bin to store the ice produced.

DICE ICE MAKER

❄️ Ice Vertical Evaporator



NU Series Dice Ice Maker - Small & Medium Production

Features:

- **Front-in & front-out air flow:** no need to leave space on the back.
- **Front access condenser air filter:** a do-it-yourself cleaning operation that saves time and money and make your ice maker live longer.
- **Ergonomic access to ice with sliding disappearing door:** one touch door lift, makes barman's life definitely easier.
- **Easy cleaning:** through routine maintenance.
- **Built-in storage bin:** allows undercounter installation for easier fit-in solution, specifically for coffee shops.

NW Series Dice Ice Maker - High Production

Features:

- **Global standard footprint:** strictly follows international imperial standards commonly adopted in the industry of reference.
- **One touch cleaning:** reduces labor costs and saves time and simplifies cleaning process.
- **Front evaporator access:** immediate access to the evaporating plate for quick self-maintenance operations.
- **Stackable:** add flexibility!
- **Head only ice maker:** requires a separate storage bin to collect the ice produced.

C Prodigy Series Dice Ice Maker - High Production

Features:

- **Agion:** the technology that makes products cleaner and longer lasting with built-in protection working 24/7 to resist the growth of microbes and the development of unpleasant odors.
- **One touch learning:** reduces labor costs and saves time.
- **Electronic control:** ambient and water temperatures may change throughout the years but your ice machine will stay the same.
- **Front access condenser air filter:** a do-it-yourself cleaning operation that saves time and money and makes your ice machine live longer.
- **Water sense adaptive purge control:** uses just as much water as it is actually needed, limiting wastage to the minimum.
- **Head only ice maker:** requires a separate storage bin to store the ice produced. Also suitable for installation on beverage fountains/dispensers.



DICE ICE MAKER



Model	Production Capacity (kg/24 hr)	Storage Bin Capacity (kg)	Dimension W x D x H (mm)	Electricity (V/Ph/Hz/kW)
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Self-Contained Dice Ice Maker

NU 150 AS	60	20	600 x 610 x 744 / 770	230/1/50/0.50
NU 300 AS	120	37	650 x 690 x 869 x 1003	230/1/50/0.95

Modular Dice Ice Maker

NW 308 AS	150	-	560 x 610 x 610	230/1/50/0.95
NW 508 AS	200	-	560 x 610 x 610	230/1/50/1.25
NW 458 AS	200	-	760 x 620 x 575	230/1/50/1.00
NW 608 AS	270	-	760 x 620 x 575	230/1/50/1.60
NW 1008 AS	400	-	765 x 620 x 800	230/1/50/2.50
NW 1408 AS	600	-	765 x 620 x 1000	230/1/50/3.37
C 1448 MA	600	-	1219 x 610 x 737	230/1/50/2.43
C 1848 MA	800	-	1219 x 610 x 737	230/1/50/2.50
C 2148 MR	900	-	1219 x 610 x 737	230/1/50/3.45

*Ice Production Capacity estimated based on average local temperature (ambient air 25°C / water inlet 25°C)

Airflow

Model	Airflow - Inlet Position	Airflow - Outlet Position
NU 150, 300	Front, Right	Front, Back, Left
NW 308, NW 508	Back	Top
NW 458, 608, 1008, 1408	Back	Left, Right
C 1448, 1848	Front, Left	Back
C 2148 MR	Remote condensing unit required	

Ice Cube Size & Weight

Standard / Dice : 22 x 22 x 22 mm, 10 g
 Half Dice : 10 x 22 x 28 mm, 6 g
 Large Dice : 28 x 22 x 28 mm, 15 g

FLAKE ICE

Ice Evaporator with Stainless Steel Auger

Features:

- **Agion:** the technology that makes products cleaner and longer lasting with built-in protection working 24/7 to resist the growth of microbes and the development of unpleasant odors.
- **Clean alert:** advises with a blink when it's time to clean the filter.
- **Electronic control:** ambient and water temperatures may change throughout the years but your ice maker will stay the same.
- **Front access condenser air filter:** a do-it-yourself cleaning operation that saves time and money and makes your ice maker live longer.
- **Water in / ice out concept (no cycles, zero water wastage):** limits to almost zero exceeding energy, water and time wastage.

NUGGET & CUBELET ICE

❄️ Ice Evaporator with Stainless Steel Auger

Features:

- **Agion:** the technology that makes products cleaner and longer lasting with built-in protection working 24/7 to resist the growth of microbes and the development of unpleasant odors.
- **Electronic control:** ambient and water temperatures may change throughout the years but your ice machine will stay the same.
- **External indicator lights:** keep ice machine's operations under constant surveillance.
- **Plug-and-work technology:** starts off and constantly produces ice thanks to a no-cycle harvesting system.
- **Water in / ice out concept (no cycles, zero water wastage):** limits to almost zero exceeding energy, water and time wastage.
- **Head only ice maker:** requires a separate storage bin to store the ice produced.



Model	Production Capacity (kg/24 hr)	Storage Bin Capacity (kg)	Dimension W x D x H (mm)	Electricity (V/Ph/Hz/kW)
Nugget Ice Maker				
AFC 80 AS	70	25	535 x 620 x 890	230/1/50/0.44
MFNS 46 AS	240	-	538 x 663 x 645	230/1/50/1.20
MFNS 56 AS	400	-	538 x 663 x 785	230/1/50/1.80
Flake Ice Maker				
AF 80 AS	60	25	535 x 620 x 890	230/1/50/0.34
MF 36 AS	178	-	563 x 536 x 531	230/1/50/0.70
MF 46 AS	285	-	563 x 663 x 645	230/1/50/1.20
MF 56 AS	500	-	538 x 663 x 785	230/1/50/2.00
MF 66 AS	970	-	1065 x 698 x 850	400/3/50/3.90
MF 86 AS	2100	-	1080 x 780 x 1255	400/3/50/6.10



NUGGET & CUBELET ICE

❄ Exclusively Made by Scotsman, The Ideal Ice Storage Solution



Key Features of The New NB Storage Bin Range



Fully removable door gasket seals door opening to reduce meltage and is easy to disassemble for manual cleaning



Non-corroding polyethylene bin liner is designed with easy-to-clean rounded corners.



Internal ice deflector pushes freshly produced ice towards the back panel in order to maximize bin storage capacity.



Load resistant stainless steel adjustable legs. External panels in durable stainless steel.



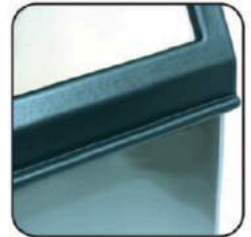
Rounded door-lip style allows an easy reach for enhanced ease of operation.



Water based polyurethane foam insulation provides extra thick insulation to prevent melting and is environmentally friendly



ABS plastic bin door, with built-in door hinges in stainless steel. Hinges are spring loaded for smooth and safe movement.



Robust door frame will resist operational abuse.



NB 193

Cap. 129 kg
Dim. 560 x 841 x 1045

Compatible with:
NW 308, NW 508
MF 36
MFNS 46
MXG 328, 428



NB 393

Cap. 178 kg
Dim. 768 x 843 x 1084

Compatible with:
NW 458, 608, 1008, 1408
MF 36, 46, 56
MFNS 56
MXG 638



NB 530

Cap. 243 kg
Dim. 770 x 873 x 1308

Compatible with:
NW 458, 608, 1008, 1408
MF 36, 46, 56
MFNS 56



NB 948

Cap. 406 kg
Dim. 1235 x 865 x 1308

Compatible with:
C 1448, 1848, 2148



ICE & WATER AUTOMATIC DISPENSER - CUBELET ICE



DXN 100

Cap. 50 kg / 24 hr*
 Internal Ice Bin Size 5 kg
 Dim. 427 x 552 x 622 mm
 Volt. 230 / 1 / 50
 E. Pow. 410 Watt
 Airflow: Right Inlet / Left Outlet



DXN 200

Cap. 80 kg / 24 hr*
 Internal Ice Bin Size 10 kg
 Dim. 427 x 552 x 772 mm
 Volt. 230 / 1 / 50
 E. Power. 670 Watt
 Airflow: Right Inlet / Left Outlet

Features:

- Compact ice or ice & water automatic dispenser, with appealing, contemporary "touch-screen" design.
- Ideal for free-refill self-service concepts with up to 1200 glasses filled per day and capable of dispensing ice for up to 100 customers in queue at one time.
- Available either touch-free or button activated.
- Possible to set ice only or ice & water on site and desired ice dosage (from 1' to 15' or continuous).
- Fast & friendly cleaning mode for the end user.
- Algorithm signaling when reservoir is temporarily empty.
- Full frontal visibility of settings and errors for preventative service check-up.



SELF CONTAINED ICE MAKER - DICE CUBE



BL 55 AS

Capacity 50 kg/day
 Internal Ice Bin Size 20 kg
 Dim. 675 x 670 x 767 x-870
 Volt. 230/1/50
 E. Pow. 0.50. kW
 Airflow: Front in/out



BL 105 AS

Capacity 100 kg/day
 Internal Ice Bin Size 38 kg
 Dim. 675 x 670 x 1135 mm
 Volt. 230/1/50
 E. Pow. 0.55 kW
 Airflow: Front in/out

*Ice production capacity estimated based on average local temperature (ambient air 25°C / water inlet 25°C)