



*Scotsman*<sup>®</sup>

ICE EXPERIENCES

ICE  
IS  
US

**MOFFAT**<sup>®</sup>

A close-up photograph of a hand holding a large, clear ice cube. Numerous water droplets are captured in mid-air around the ice, creating a dynamic and refreshing visual. The background is dark, making the white ice and water stand out.

**Scotsman®**

**ICE  
IS  
US**

Ice is our passion.  
It is at the heart  
of **everything** we do

Scotsman has focused single-mindedly on ice making technologies since the first day: over 60 years of enthusiasm and experience to be and remain the first and the best. Innovative by tradition.

### **Scotsman EcoX**

Scotsman is engaged in an important project to develop a new range of icemakers using only natural refrigerants, which are fully compliant with the F Gas Regulation and have almost ZERO Ozone Depletion Potential and Global Warming Potential.

### **XSafe**

Scotsman ice machines feature the all-natural sanitation system. Resulting in protection from viruses and bacterium, preventing formation of slime, mould and yeast, operating behind the scenes 24/7 365 days to keep equipment clean and safe.



# Ice and its shapes



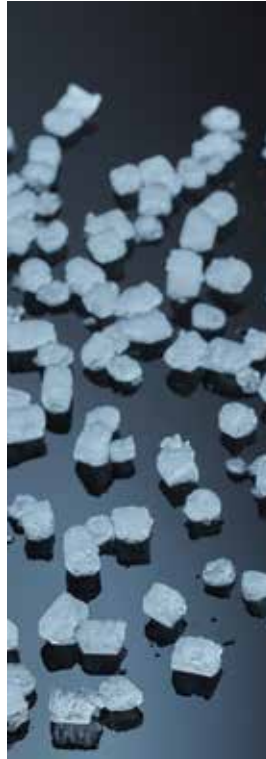
Gourmet Ice

Crystal clear, pure, hard and long-lasting ice cubes. 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.



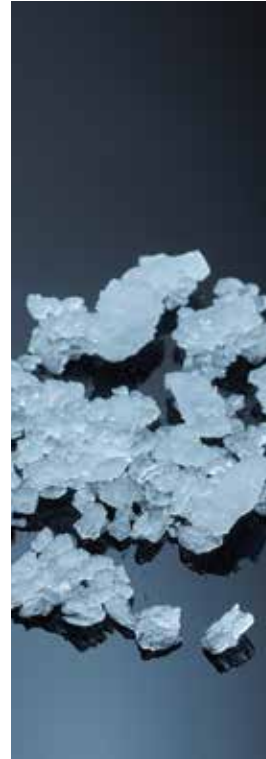
Dice Ice

Classic six sides 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, easy to use, high and fast displacement and hands-free dispensing: no wonder this type of ice is so successful!



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 2mm. Ideal for industrial processes, for fish and sea-food display and perishable goods transportation, as well as to optimize dough temperature. Versatile, moulding to any shape, melts at a slow and regular rate to keep food at maximum freshness.

# Gourmet cube - EC/MXG Series

**Scotsman®**

Small gourmet cube - 8 g,  
21mm dia x H 25mm



Medium gourmet cube - 20 g,  
30mm dia x H 34mm



Large gourmet cube - 39 g,  
38mm dia x H 41mm



## EC 47

**Cube size:**  
Medium Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
24kg Medium Cubes



**Storage bin capacity:**  
9kg  
**Dimensions:**  
W 386mm  
D 600mm  
H 645mm

## EC 57

**Cube size:**  
Small Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
31kg Small Cubes



**Storage bin capacity:**  
12kg  
**Dimensions:**  
W 386mm  
D 600mm  
H 695mm

## EC 87

**Cube size:**  
Small Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
39kg Small Cubes



**Storage bin capacity:**  
19kg  
**Dimensions:**  
W 531mm  
D 600mm  
H 825mm (incl. legs)

## EC 107

**Cube size:**  
Medium Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
51kg Medium Cubes



**Storage bin capacity:**  
23kg  
**Dimensions:**  
W 531mm  
D 600mm  
H 930mm (incl. legs)

## EC 127

**Cube size:**  
Medium Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
74kg Medium Cubes



**Storage bin capacity:**  
39kg  
**Dimensions:**  
W 680mm  
D 600mm  
H 1009mm (incl. legs)

## EC 177

**Cube size:**  
Medium Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
83kg Medium Cubes



**Storage bin capacity:**  
48kg  
**Dimensions:**  
W 680mm  
D 600mm  
H 1079mm (incl. legs)

## EC 206

**Cube size:**  
Small Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
93kg Small Cubes

## EC 226

**Cube size:**  
Small Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
152kg Small Cubes

## MXG 327

**Cube size:**  
Medium Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
49kg Medium Cubes

## MXG437

**Cube size:**  
Medium Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
165kg Medium Cubes

## MXG 638

**Cube size:**  
Medium Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
310kg Medium Cubes

## DXG 35

**Cube size:**  
Medium Cube  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
310kg Medium Cubes



**Storage bin capacity:**  
50kg  
**Dimensions:**  
W 1250mm  
D 622mm  
H 809mm (incl. legs)



**Storage bin capacity:**  
70kg  
**Dimensions:**  
W 1078mm  
D 719mm  
H 1082mm (incl. legs)



**Dimensions (Head only):**  
W 568mm  
D 704mm  
H 721mm  
**Recommended bin:**  
NB 193 – 129kg storage



**Dimensions (Head only):**  
W 773mm  
D 705mm  
H 721mm  
**Recommended bin:**  
NB 393 – 178kg storage  
NB 530 – 243kg storage



**Dimensions (Head only):**  
W 773mm  
D 704mm  
H 1128mm  
**Recommended bin:**  
NB 393 – 178kg storage  
NB 530 – 243kg storage  
NB 948 – 406kg storage



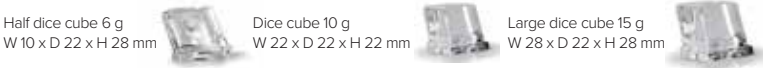
**Storage bin capacity:**  
11kg  
**Dimensions:**  
W 308mm  
D 515mm  
H 1696mm (incl. legs)

**Note:** Ice production rate is measured with the water temperature at 10°C and an ambient temperature of 21°C.

**XSafe** All Scotsman ice machines feature the all-natural sanitation system.

Dice Ice - NU/NW/C Series

Scotsman®



**NU 100**  
Cube size:  
Dice, half dice  
Condensing System:  
Air Cooled  
Max daily production:  
45kg Dice Cubes

**NU 150**  
Cube size:  
Dice, half dice,  
large dice  
Condensing System:  
Air Cooled  
Max daily production:  
68kg Dice Cubes

**NU 220**  
Cube size:  
Dice, half dice  
Condensing System:  
Air Cooled  
Max daily production:  
100kg Dice Cubes

**NU 300**  
Cube size:  
Dice, half dice  
Condensing System:  
Air Cooled  
Max daily production:  
135kg Dice Cubes



Storage bin capacity:  
20kg  
Dimensions:  
W 600mm  
D 610mm  
H 770mm (incl. legs)

Storage bin capacity:  
20kg  
Dimensions:  
W 600mm  
D 610mm  
H 770mm (incl. legs)

Storage bin capacity:  
37kg  
Dimensions:  
W 650mm  
D 690mm  
H 870mm (incl. legs)

Storage bin capacity:  
37kg  
Dimensions:  
W 650mm  
D 690mm  
H 1003mm (incl. legs)

**NW 307**  
Cube size:  
Dice, half dice  
Condensing System:  
Air Cooled  
Max daily production:  
135kg Dice Cubes

**NW 507**  
Cube size:  
Dice, half dice  
Condensing System:  
Air Cooled  
Max daily production:  
199kg Dice Cubes

**NW 457**  
Cube size:  
Dice, half dice  
Condensing System:  
Air Cooled  
Max daily production:  
204kg Dice Cubes



Dimensions (Head only):  
W 560mm  
D 610mm  
H 662mm  
Recommended bin:  
NB 193 – 129kg storage  
NB 393 – 178kg storage

Dimensions (Head only):  
W 560mm  
D 610mm  
H 662mm  
Recommended bin:  
NB 193 – 129kg storage  
NB 393 – 178kg storage  
NB 530 – 243kg storage

Dimensions (Head only):  
W 760mm  
D 620mm  
H 575mm  
Recommended bin:  
NB 393 – 178kg storage  
NB 530 – 243kg storage

**NW 608**  
Cube size:  
Dice, half dice  
Condensing System:  
Air Cooled  
Max daily production:  
290kg Dice Cubes

**NW 1008**  
Cube size:  
Dice, half dice, large dice  
Condensing System:  
Air Cooled  
Max daily production:  
456kg Dice Cubes

**NW 1408**  
Cube size:  
Dice, half dice, large dice  
Condensing System:  
Air Cooled  
Max daily production:  
630kg Dice Cubes

**C 1448**  
Cube size:  
Dice ice  
Condensing System:  
Air Cooled  
Max daily production:  
636kg Dice Cubes

**C 1848**  
Cube size:  
Dice ice  
Condensing System:  
Air Cooled  
Max daily production:  
736kg Dice Cubes

**C 2148**  
Cube size:  
Dice ice  
Condensing System:  
Air Cooled - Remote  
Max daily production:  
869kg Dice Cubes



Dimensions (Head only):  
W 760mm  
D 620mm  
H 575mm  
Recommended bin:  
NB 393 – 178kg storage  
NB 530 – 243kg storage  
NB 948 – 406kg storage

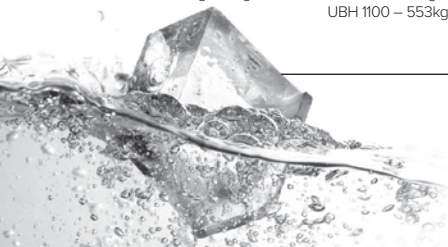
Dimensions (Head only):  
W 760mm  
D 620mm  
H 800mm  
Recommended bin:  
NB 393 – 178kg storage  
NB 530 – 243kg storage  
NB 948 – 406kg storage  
UBH 1100 – 553kg storage

Dimensions (Head only):  
W 760mm  
D 620mm  
H 1001mm  
Recommended bin:  
NB 530 – 243kg storage  
NB 948 – 406kg storage  
UBH 1100 – 553kg storage

Dimensions (Head only):  
W 1219mm  
D 610mm  
H 737mm  
Recommended bin:  
NB 948 – 406kg storage  
UBH 1100 – 553kg storage

Dimensions (Head only):  
W 1219mm  
D 610mm  
H 737mm  
Recommended bin:  
NB 948 – 406kg storage  
UBH 1100 – 553kg storage

Dimensions (Head only):  
W 1219mm  
D 610mm  
H 737mm  
Recommended bin:  
NB 948 – 406kg storage  
UBH 1100 – 553kg storage



# Flake Ice - AF/MF Series

**Scotsman®**

Flake ice  
Residual water content 25%



**AF 80**  
Cube type:  
Flake ice  
Condensing System:  
Air Cooled  
Max daily production:  
67kg Flake ice



Storage bin capacity:  
25kg  
Dimensions:  
W 535mm  
D 620mm  
H 890mm (incl. legs)

**AF 103**  
Cube type:  
Flake ice  
Condensing System:  
Air Cooled  
Max daily production:  
120kg Flake ice



Storage bin capacity:  
30kg  
Dimensions:  
W 592mm  
D 622mm  
H 1078mm (incl. legs)

**AF 124**  
Cube type:  
Flake ice  
Condensing System:  
Air Cooled  
Max daily production:  
113kg Flake ice



Storage bin capacity:  
40kg  
Dimensions:  
W 950mm  
D 605mm  
H 872mm (incl. legs)

**AF 156**  
Cube type:  
Flake ice  
Condensing System:  
Air Cooled  
Max daily production:  
148kg Flake ice



Storage bin capacity:  
40kg  
Dimensions:  
W 950mm  
D 605mm  
H 1083mm (incl. legs)

**MF 36**  
Cube type:  
Flake ice  
Condensing System:  
Air Cooled  
Max daily production:  
193kg Flake ice



Dimensions (Head only):  
W 563mm  
D 536mm  
H 531mm  
Recommended bin:  
NB 193 – 129kg storage  
NB 393 – 178kg storage

**MF 47**  
Cube type:  
Flake ice  
Condensing System:  
Air Cooled  
Max daily production:  
265kg Flake ice



Dimensions (Head only):  
W 538mm  
D 663mm  
H 645mm  
Recommended bin:  
NB 193 – 129kg storage  
NB 393 – 178kg storage  
NB 530 – 243kg storage

**MF 56**  
Cube type:  
Flake ice  
Condensing System:  
Air Cooled  
Max daily production:  
340kg Flake ice



Dimensions (Head only):  
W 538mm  
D 663mm  
H 785mm  
Recommended bin:  
NB 193 – 129kg storage  
NB 393 – 178kg storage  
NB 530 – 243kg storage

**MF 56 Split**  
Cube type:  
Flake ice  
Condensing System:  
Air Cooled - Remote  
Max daily production:  
700kg Flake ice



Dimensions (Head only):  
W 538mm  
D 663mm  
H 794mm  
Recommended bin:  
NB 530 – 243kg storage  
NB 948 – 406kg storage

**MF 66**  
Cube type:  
Flake ice  
Condensing System:  
Air Cooled - Remote  
Max daily production:  
700kg Flake ice



Dimensions (Head only):  
W 1064mm  
D 697mm  
H 860mm  
Recommended bin:  
UBH 1100 - 553kg storage  
SIS 700 - 318kg + 73kg storage

**MF 69 Split**  
Cube type:  
Flake ice  
Condensing System:  
Air Cooled - Remote  
Max daily production:  
1400kg Flake ice



Dimensions (Head only):  
W 538mm  
D 663mm  
H 794mm  
Recommended bin:  
NB 948 – 406kg storage  
UBH 1100 - 553kg storage  
SIS 1350 - 613kg + 73kg + 73kg storage



**Note:** Ice production rate is measured with the water temperature at 10°C and an ambient temperature of 21°C.

**XSafe** All Scotsman ice machines feature the all-natural sanitation system.



# Nugget Ice - MFN Series

Cubelet ice - 1 g  
Ø11mm x H 13mm



## MFN 46

**Cube size:**  
Nugget Ice  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
265kg Nugget



**Dimensions (Head only):**  
W 538mm  
D 663mm  
H 650mm  
**Recommended bin:**  
NB 193 – 129kg storage  
NB 393 – 178kg storage  
NB 530 – 243kg storage  
NB 948 – 406kg storage  
SIS 700 - 318kg + 73kg storage

## MFN 56

**Cube size:**  
Nugget Ice  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
455kg Nugget



**Dimensions (Head only):**  
W 538mm  
D 663mm  
H 765mm  
**Recommended bin:**  
NB 393 – 178kg storage  
NB 530 – 243kg storage  
NB 948 – 406kg storage  
UBH 1100 – 553kg storage  
SIS 700 - 318kg + 73kg storage

# Scotsman®

## Cubelet Ice - DXN/AFC Series

Cubelet ice - 1 g  
W 16mm x D 15mm x H 7-8mm



## DXN 207

**Cube size:**  
Cubelet Ice and water dispenser  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
82kg Cubelet



**Storage bin capacity:**  
10kg  
**Dimensions:**  
W 427mm  
D 552mm  
H 772mm

## AFC 80

**Cube size:**  
Cubelet Ice  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
65kg Cubelet



**Storage bin capacity:**  
25kg  
**Dimensions:**  
W 535mm  
D 620mm  
H 890mm (incl. legs)

## AFC 134

**Cube size:**  
Cubelet Ice  
**Condensing System:**  
Air Cooled  
**Max daily production:**  
127kg Cubelet



**Storage bin capacity:**  
40kg  
**Dimensions:**  
W 950mm  
D 605mm  
H 872mm (incl. legs)

## Storage Bins - NB/UBH/SIS Series

### NB 193

Storage capacity 129kg



**Dimensions:**  
W 567mm D 843mm H 1043mm

### NB 393

Storage capacity 178kg



**Dimensions:**  
W 768mm D 843mm H 1043mm

### NB 530

Storage capacity 243kg



**Dimensions:**  
W 770mm D 873mm H 1268mm

### NB 948

Storage capacity 406kg



**Dimensions:**  
W 1235mm D 865mm H 1268mm

### UBH 1100

Storage capacity 553kg



**Dimensions:**  
W 1220mm D 1128mm H 1427mm

### UBH 1600

Storage capacity 812kg



**Dimensions:**  
W 1524mm D 1125mm H 1731mm

### SIS 700

Storage capacity 318kg



**Dimensions:**  
W 885mm D 1267mm H 1803mm

### SIS 1350

Storage capacity 613kg



**Dimensions:**  
W 1748mm D 1267mm H 1803mm

**Note:** Ice production rate is measured with the water temperature at 10°C and an ambient temperature of 21°C.

**XSafe** All Scotsman ice machines feature the all-natural sanitation system.

Hotel dispensing requirements see Scotsman ice dispensing solution = Dispensing models are HD22 / HD30 / HD30W.



Australia  
[moffat.com.au](http://moffat.com.au)

Australia  
Moffat Pty Limited

Victoria/Tasmania  
740 Springvale Road  
Mulgrave, Victoria 3170  
Telephone 03-9518 3888  
Facsimile 03-9518 3833  
[vsales@moffat.com.au](mailto:vsales@moffat.com.au)

New South Wales  
Telephone 02-8833 4111  
[nswsales@moffat.com.au](mailto:nswsales@moffat.com.au)

South Australia  
Telephone 03-9518 3888  
[vsales@moffat.com.au](mailto:vsales@moffat.com.au)

Queensland  
Telephone 07-3630 8600  
[qldsales@moffat.com.au](mailto:qldsales@moffat.com.au)

Western Australia  
Telephone 08-9413 2400  
[wasales@moffat.com.au](mailto:wasales@moffat.com.au)

an Ali Group Company



The Spirit of Excellence