

Scotsman®
Ice Systems

EcoX



MOFFAT®



We cleared the air

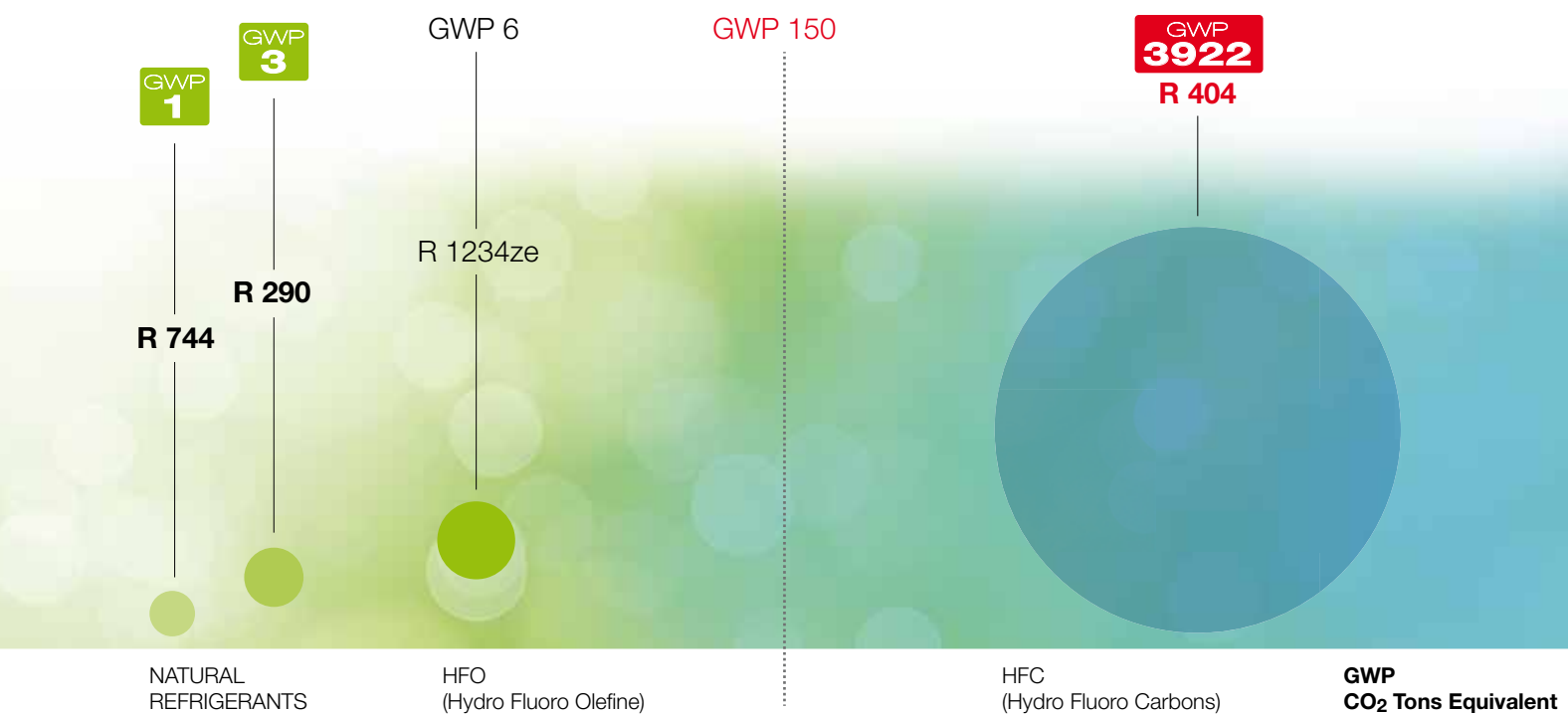


The F Gas Regulation

The European Union is committed to taking strong action to reduce the impact of climate change. **The F Gas Regulation** (517/2014) Directive, which will be fully implemented by 2022, aims to ban the use of harmful refrigerants with a high GWP (Global Warming Potential).

The F Gas Regulation relates to two major worldwide protocols on climate change: the Montreal Protocol, covering Ozone Depletion Concerns and the Kyoto Protocol, covering Global Warming Concerns.

By 2022, **only refrigerants with a GWP of 150 or less will be legal to use within the EU.**



GWP is a measure of the Global warming Potential expressed in CO₂ Tons Equivalent.

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.**

Natural refrigerants are known as the **“Gentle Five”**. They are naturally occurring, non-synthetic substances that can be used as cooling agents. They are hydrocarbons, carbon dioxide, ammonia, water and air.

The new Scotsman EcoX range will use only the following natural refrigerants:

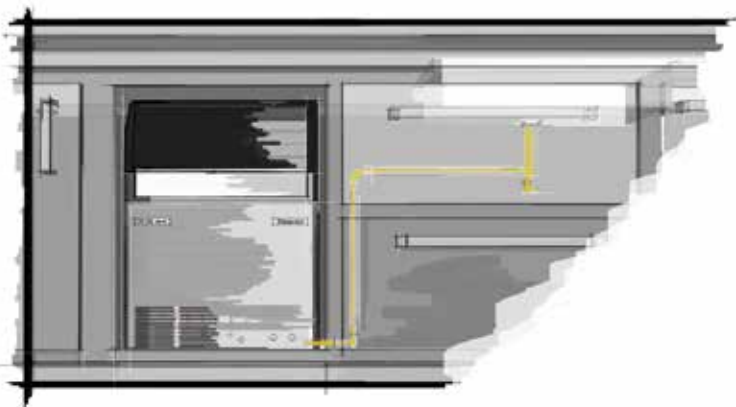
- Hydrocarbons R 290
- Carbon Dioxide R 744

There are 15 models in the EcoX range, covering all the varieties of ice offered by Scotsman.

EcoX

Eco Gourmet ice makers

EC series: featuring Progressive Water Discharge



GWP
3

EC 47 R290

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

24 kg Medium cubes

GWP
3

EC 57 R290

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

31 kg Medium cubes

GWP
3

EC 87 R290

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

44 kg Medium cubes



Storage bin capacity:

9 kg

Dimensions:

W 386 mm

D 600 mm

H 645 mm



Storage bin capacity:

12 kg

Dimensions:

W 386 mm

D 600 mm

H 695 mm



Storage bin capacity:

19 kg

Dimensions:

W 531 mm

D 600 mm

H 825 mm with legs

Small, medium



EC 107 R290

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

51 kg Medium cubes



Storage bin capacity:

23 kg

Dimensions:

W 531 mm

D 600 mm

H 930 mm with legs



EC 127 R290

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

74 kg Medium cubes



Storage bin capacity:

39 kg

Dimensions:

W 680 mm

D 600 mm

H 1009 mm with legs



EC 177 R290

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

83 kg Medium cubes



Storage bin capacity:

48 kg

Dimensions:

W 680 mm

D 600 mm

H 1079 mm with legs

and high production



Eco Gourmet ice makers

MXG Series



GWP
3

MXG 327 R290

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

149 kg Medium cubes



Dimensions (Head only):

W 568 mm

D 704 mm

H 721 mm

Recommended bins:

NB 193

GWP
3

MXG 427 R290

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

165 kg Medium cubes



Dimensions (Head only):

W 568 mm

D 704 mm

H 721 mm

Recommended bins:

NB 193

GWP
3

MXG 437 R290

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

165 kg Medium cubes



Dimensions (Head only):

W 773 mm

D 705 mm

H 721 mm

Recommended bins:

NB 393, NB 530

High production

Eco Dice ice dispensers NW Series

Scotsman®
Ice Systems



GWP
3

NW 307 R290

Cube size:

Dice
Half dice

Condensing system:

Air cooled

Max daily production:

175 kg Dice
164 kg Half dice



Dimensions (Head only):

W 560 mm
D 610 mm
H 662 mm

Recommended bins:

NB 193, NB 393, NB 530

GWP
3

NW 507 R290

Cube size:

Dice
Half dice
Large dice

Condensing system:

Air cooled

Max daily production:

199 kg Dice
192 kg Half dice
194 kg Large dice



Dimensions (Head only):

W 560 mm
D 610 mm
H 662 mm

Recommended bins:

NB 193, NB 393, NB 530

GWP
3

NW 457 R290

Cube size:

Dice
Half dice

Condensing system:

Air cooled

Max daily production:

204 kg Dice
208 kg Half dice



Dimensions (Head only):

W 760 mm
D 620 mm
H 575 mm

Recommended bins:

NB 393, NB 530



Eco Flake ice makers

MF series



GWP
3

MF 47 R290

Ice type:

Superflake

Condensing system:

Air cooled

Max daily production:

265 kg



Dimensions (Head only):

W 538 mm

D 663 mm

H 645 mm

Recommended bins:

NB 193, NB 393, NB530, NB 948

GWP
1

MF 59 Split CO2 R744

Ice type:

Superflake

Condensing system:

For connection to dedicated
or centralised refrigeration system

Max daily production:

700 kg



Dimensions (Head only):

W 538 mm

D 663 mm

H 794 mm

Recommended bins:

NB 393, NB 530, NB 948, UBH 1100

GWP
1

MF 69 Split CO2 R744

Ice type:

Superflake

Condensing system:

For connection to dedicated
or centralised refrigeration system

Max daily production:

1400 kg



Dimensions (Head only):

W 538 mm

D 663 mm

H 803 mm

Recommended bins:

NB 948, UBH 1100

High production



On call service where you are

Moffat provides full service backup, 24 hours a day, 7 days a week.

Our own Technical Service Department provides full support to a team of trained service personnel in each of our branches.

Strategically placed, authorised service providers offer backup to outlying areas and a national toll free number enables immediate access to our service network.

1300 264 217 Moffat Australia
moffat.com.au Moffat Australia

Our network of dealer showrooms is well resourced to provide all the information you need on the Scotsman ice maker range.

To see them in action, book in for a demonstration at a Moffat Test Kitchen near you. Our knowledgeable sales team will help you in selecting the right models for your kitchen.

Introductory sessions can be booked online.





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an Ali Group Company



The Spirit of Excellence

The Products





The Benchmark

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.



Chicago



Shanghai



Milano

Worldwide footprint



Scotsman produces its extensive and high quality ranges of products in 3 factories located in the USA, ITALY and CHINA.

This includes a large presence in 85 countries from the Pacific Rim in the East to Canada in the West, with strategic offices and hubs in Europe, America and Asia.

Over 1,000,000 Scotsman ice machines installed.

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.

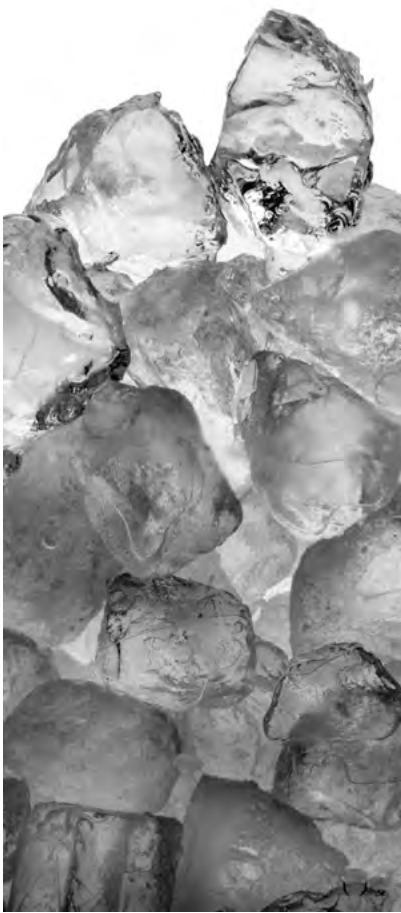


Nugget and Cubelet Ice

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

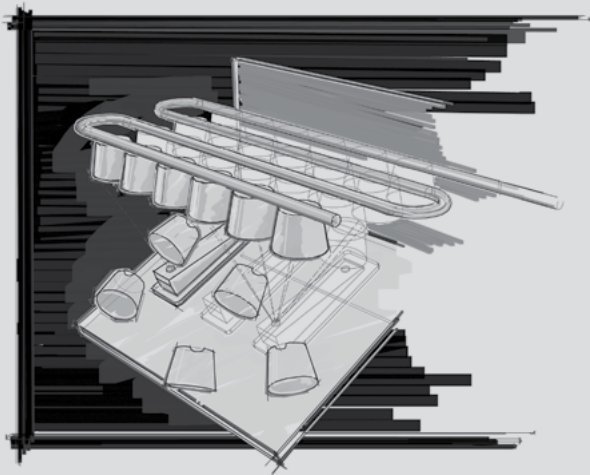
Ice in its most natural shape, it is made at a temperature just below zero degrees Celsius. Highly versatile and suitable for multiple applications: fish display counters, buffet display, frozen drinks preparation as well as fast chilling of wine & champagne buckets. It comes in two different variations: 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 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 to any shape, melts at a slow and regular rate to keep food at maximum freshness.

A top-class must: Gourmet ice makers



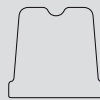
Ice horizontal evaporator and spray-system technology.



Small Gourmet
8 g / Ø 21 mm / H 25 mm



Medium Gourmet
20 g / Ø 30 mm / H 34 mm



Large Gourmet
39 g / Ø 38 mm / H 41 mm



EC series: featuring Progressive Water Discharge



EC 46

Cube size:
Medium cube

Condensing system:
Air cooled

Max daily production:
23kg Medium cubes



Storage bin capacity:

9kg

Dimensions:

W 386mm

D 600mm

H 645mm

EC 56

Cube size:
Small cube

Condensing system:
Air cooled

Max daily production:
24kg Small cubes



Storage bin capacity:

12kg

Dimensions:

W 386mm

D 600mm

H 695mm

EC 86

Cube size:
Small cube
Large cube

Condensing system:
Air cooled

Max daily production:
37kg Small cubes
34kg Large cubes



Storage bin capacity:

19kg

Dimensions:

W 531mm

D 600mm

H 825mm with legs

EC 87 Propane

Cube size:
Medium cube



Condensing system:
Air cooled

Max daily production:
44kg Medium cubes



Storage bin capacity:

19kg

Dimensions:

W 531mm

D 600mm

H 825mm with legs

Small and medium production

- **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 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 maker live longer.
- **Individual transparent solid cube:** each single cube is an artwork: crystal clear and perfectly shaped, faithful to the Scotsman tradition.
- **Scale accumulation preventing system:** traps 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 significantly easier.
- **PWD - Progressive Water Discharge:** pumps excess residual water up to a distance of 15 meters.
- **Built-in storage bin:** allows most undercounter installations for easier fit-in solutions.

EC 106

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

48kg Medium cubes



Storage bin capacity:

23kg

Dimensions:

W 531mm

D 600mm

H 930mm with legs

EC 126

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

66kg Medium cubes



Storage bin capacity:

34kg

Dimensions:

W 680mm

D 600mm

H 1009mm with legs

EC 176

Cube size:

Small cube

Condensing system:

Air cooled

Max daily production:

69kg Medium cubes



Storage bin capacity:

41kg

Dimensions:

W 680mm

D 600mm

H 1079mm with legs

EC 177 Propane

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 with legs

EC series: featuring Progressive Water Discharge



EC 206

Cube size:

Small cube

Condensing system:

Air cooled

Max daily production:

93kg Small cubes



Storage bin capacity:

50kg

Dimensions:

W 1250mm

D 622mm

H 809mm with legs

EC 226

Cube size:

Small cube

Condensing system:

Air cooled

Max daily production:

140kg Small cubes



Storage bin capacity:

70kg

Dimensions:

W 1078mm

D 719mm

H 1082mm with legs

Small and medium production



Delivering pure freshness.

MXG series



MXG 328

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

144kg Medium cubes

MXG 428

Cube size:

Medium cube

Large cube

Condensing system:

Air cooled

Max daily production:

180kg Medium cubes

167kg Large cubes

MXG 437 Propane



Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

165kg Medium cubes

MXG 438

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

180kg Medium cubes



Dimensions (Head only):

W 568mm

D 704mm

H 721mm

Recommended bins:

NB 193



Dimensions (Head only):

W 568mm

D 704mm

H 721mm

Recommended bins:

NB 193



Dimensions (Head only):

W 773mm

D 705mm

H 721mm

Recommended bins:

NB 393, NB 530, UBH 1600



Dimensions (Head only):

W 773mm

D 705mm

H 723mm

Recommended bins:

NB 393, NB 530

High Production

EXTREME

- **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.*

MXG 638

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

310kg Medium cubes



Dimensions (Head only):

W 773 mm

D 704 mm

H 1128 mm

Recommended bins:

NB 393, NB 530, NB 948

DXG 35

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

27kg Medium cubes



Storage bin capacity:

11 kg

Dimensions:

W 380 mm

D 515 mm

H 1696 with legs

Dispenser

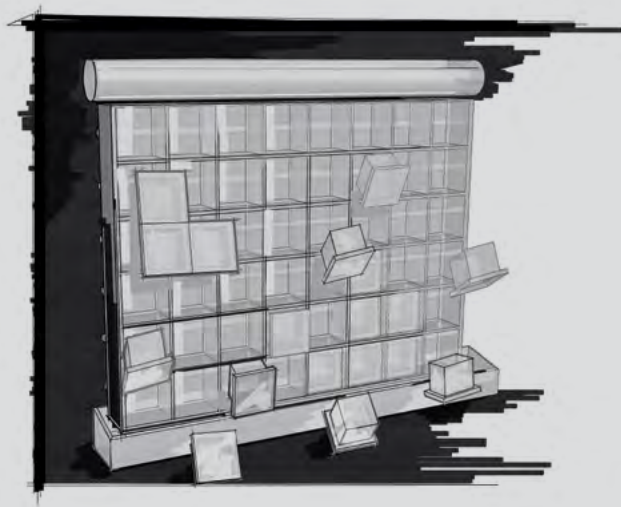
* For all possible bin combinations available, please refer to chart at page 60.



Made for harsh and
extreme environments.



Business casual: Dice ice makers



Ice vertical evaporator.



Half Dice Cube

6 g

W 10mm / D 22mm / H 28mm



Full Dice Cube

10 g

W 22mm / D 22mm / H 22mm



Large Dice Cube

15 g

W 29mm / D 22mm / H 29mm



NU easy series: the no-frills solution



NU 100

Cube size:

Dice
Half dice

Condensing system:

Air cooled

Max daily production:

45kg Dice
45kg Half dice



Storage bin capacity:

20kg

Dimensions:

W 600mm
D 610mm
H 770mm with feet

NU 150

Cube size:

Dice
Half dice
Large dice

Condensing system:

Air cooled

Max daily production:

68kg Dice
70kg Half dice
70kg Large dice



Storage bin capacity:

20kg

Dimensions:

W 600mm
D 610mm
H 770mm with feet

NU 220

Cube size:

Dice
Half dice

Condensing system:

Air cooled

Max daily production:

100kg Dice
98kg Half dice



Storage bin capacity:

37kg

Dimensions:

W 651mm
D 690mm
H 870mm with feet

- **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 significantly easier.
- **Easy cleaning:** through routine maintenance.
- **Built-in storage bin:** allows undercounter installations for easier fit-in solution, specifically for coffee shops.

Small and medium production

NW Series

NW 308

Cube size:

Dice
Half dice

Condensing system:

Air cooled

Max daily production:

140kg Dice
145kg Half dice

**Dimensions (Head only):**

W 560mm
D 610mm
H 662mm

Recommended bins:

NB 193, NB 393, NB 530

NW 508

Cube size:

Dice
Half dice
Large dice

Condensing system:

Air cooled

Max daily production:

200kg Dice
205kg Half dice
200kg Large dice

**Dimensions (Head only):**

W 560mm
D 610mm
H 662mm

Recommended bins:

NB 193, NB 393, NB 530

NW 458

Cube size:

Dice
Half dice

Condensing system:

Air cooled

Max daily production:

210kg Dice
230kg Half dice

**Dimensions (Head only):**

W 760mm
D 620mm
H 575mm

Recommended bins:

NB 393, NB 530

High production



- **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!
- **Condenser air filter.**
- **Head only ice maker:** requires a separate storage bin to collect the ice produced*.

NW 608

Cube size:

Dice
Half dice

Condensing system:

Air cooled

Max daily production:

290kg Dice
290kg Half dice



Dimensions (Head only):

W 760mm
D 620mm
H 575mm

Recommended bins:

NB 393, NB 530, NB 948

NW 1008

Cube size:

Dice
Half dice
Large dice

Condensing system:

Air cooled

Max daily production:

456kg Dice
456kg Half dice
456kg Large dice



Dimensions (Head only):

W 760mm
D 620mm
H 800mm

Recommended bins:

NB 393, NB 530, NB 948,
UBH 1100

NW 1408

Cube size:

Dice
Half dice
Large dice

Condensing system:

Air cooled

Max daily production:

650kg Dice
630kg Half dice
600kg Large dice



Dimensions (Head only):

W 760mm
D 620mm
H 1001mm

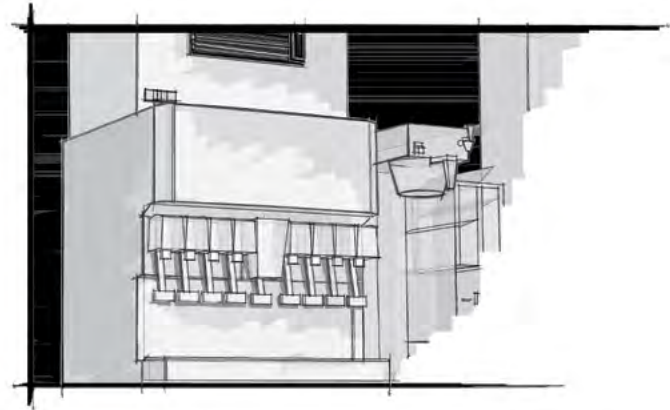
Recommended bins:

NB 530, NB 948, UBH 1100

EASY

* For all possible bin combinations available, please refer to chart at page 60.

C Prodigy series: the ultimate solution



C 1448

Cube size:

Dice

Condensing system:

Air cooled

Max daily production:

636kg



Dimensions (Head only):

W 1219mm

D 610mm

H 737mm

Recommended bins:

NB 948, UBH 1100

C 1848

Cube size:

Dice

Condensing system:

Air cooled

Max daily production:

736kg



Dimensions (Head only):

W 1219mm

D 610mm

H 737mm

Recommended bins:

NB 948, UBH 1100

High Production



-
- **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 cleaning:** 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 installations on beverage fountains/dispensers.*

C 2148 (Remote)

Cube size:

Dice

Condensing system:

Remote condensing system

Max daily production:

869kg Medium cubes



Dimensions (Head only):

W 1219mm

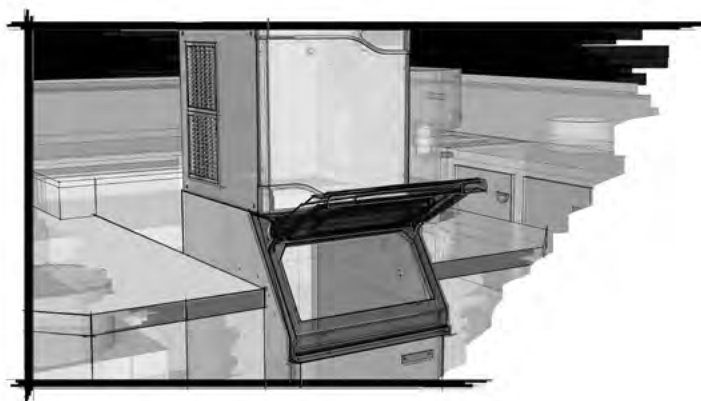
D 610mm

H 737mm

Recommended bins:

NB 948, UBH 1100

MV series: the fit all solution



MV 430 Propane

Cube size:

Dice



Condensing system:

Air cooled

Max daily production:

192kg

MV 460 Propane

Cube size:

Dice



Condensing system:

Air cooled

Max daily production:

205kg



Dimensions (Head only):

W 563mm

D 613mm

H 660mm

Recommended bins:

NB 193, NB 393, NB 530



Dimensions (Head only):

W 768mm

D 617mm

H 574mm

Recommended bins:

NB 393, NB 530, NB 948

- **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.
- **Front evaporator:** immediate access to the evaporating plate for quick self-maintenance operations.
- **Head only ice maker:** requires a separate storage bin to store the ice produced.*

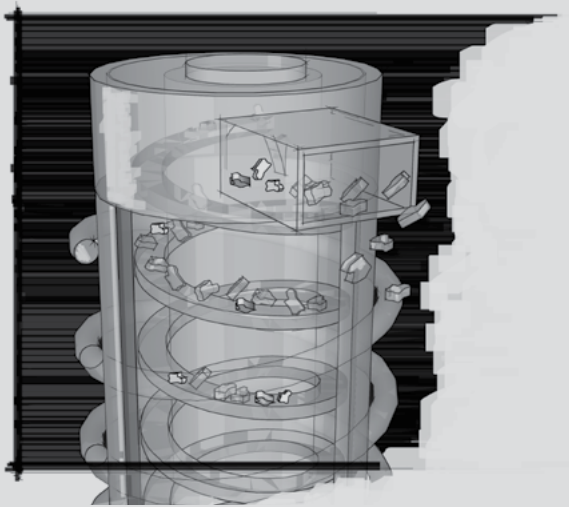
* For all possible bin combinations available, please refer to chart at page 60.

**Over one million
Scotsman ice makers
installed in the world.**





The pure and simple: Nugget and Cubelet ice makers



Ice evaporator with stainless steel auger.



Nugget

1 g / Ø 11 mm / H 13 mm
Residual water content 8%

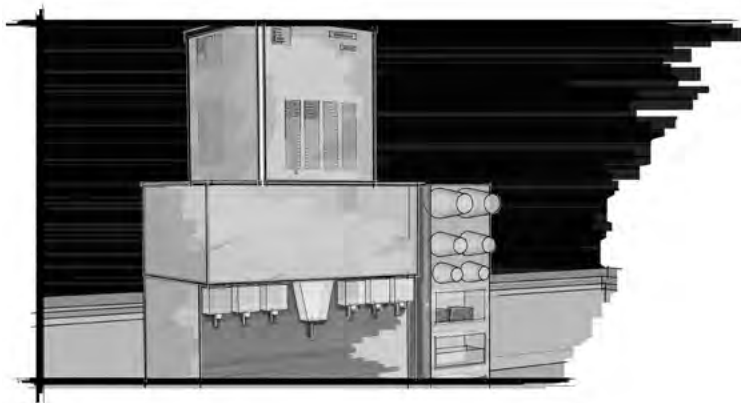


Cubelet

1 g / W 16 mm / D 15 x 7-8 mm
Residual water content 8%



The universal ice: Nugget



MFN 46

Cube size:

Nugget

Condensing system:

Air cooled

Max daily production:

265kg



Dimensions (Head only):

W 538mm

D 663mm

H 645mm

Recommended bins:

NB 193, NB 393, NB 530,
NB 948

MFN 56

Cube size:

Nugget

Condensing system:

Air cooled

Max daily production:

455kg



Dimensions (Head only):

W 538mm

D 663mm

H 785mm

Recommended bins:

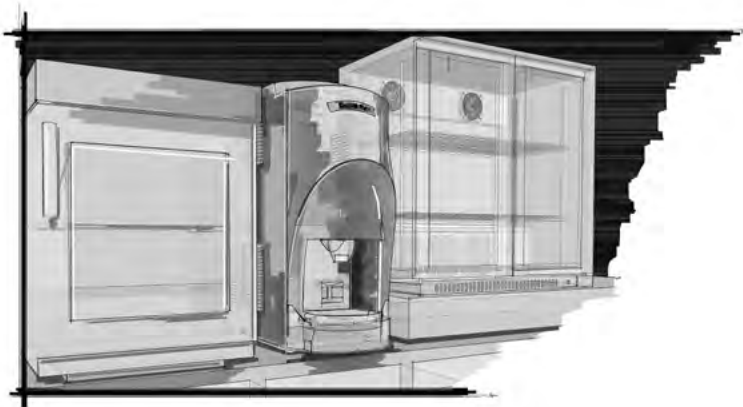
NB 193, NB 393, NB 530,
NB 948, UBH 1100

- **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 excess energy, water and time wastage.
- **Head only ice maker:** requires a separate storage bin to store the ice produced.*

High Production

* For all possible bin combinations available, please refer to chart at page 60.

The chewable ice®: Cubelet



TC S-L 180 AS

Cube size:

Cubelet

Condensing system:

Air cooled

Options:

Long Range
Short Range

Max daily production:

114kg

Touch free dispensing model for ice and water

AFC 80

Cube size:

Cubelet

Condensing system:

Air cooled

Max daily production:

65kg

AFC 134

Cube size:

Cubelet

Condensing system:

Air cooled

Max daily production:

127kg

TC180

- **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.

- **Appealing and elegant design:** it can be smartly positioned in any situation, from luxury lounges to unconventional traditional pubs, allowing customers to cool their drinks to their own taste, without any hygiene hazards.

AFC series

- **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 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 (only AFC 134).
- **PWD - Progressive Water Discharge (optional):** pumps excess residual water up to a distance of 15 meters (only AFC 134).
- **Built-in storage bin:** allows undercounter installations for easier fit-in solution.



Storage bin capacity:

Long Range: 9kg
Short Range: 5kg

Dimensions Long Range:

W 390mm D 660mm H 874mm

Dimensions Short Range:

W 390mm D 600mm H 874mm



Storage bin capacity:

25kg

Dimensions:

W 535mm
D 620mm
H 890 with legs



Storage bin capacity:

40kg

Dimensions:

W 950mm
D 605mm
H 872 with legs

Medium Production

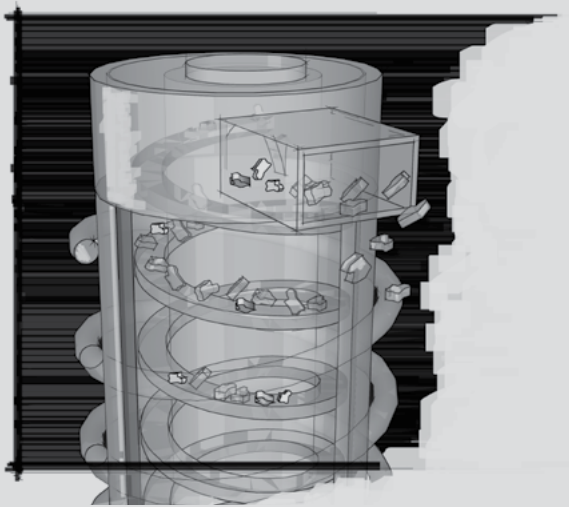
* For all possible bin combinations available, please refer to chart at page 60.





Escaping the heat.

The pure freshness: Flake ice makers

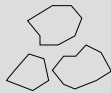


Ice evaporator and stainless steel auger.



Flake Ice

Residual water content 25%

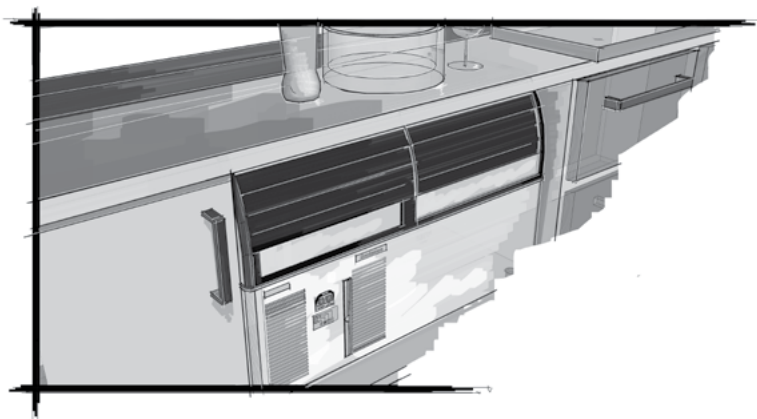


Superflake ice

Residual water content 15%



Flaker series



AF 80

Cube size:

Flake

Condensing system:

Air cooled

Max daily production:

67kg

AF 103 / EF 103

Cube size:

Flake

Condensing system:

Air cooled

Max daily production:

120kg

AF 124 / EF 124

Cube size:

Flake

Condensing system:

Air cooled

Max daily production:

113kg

AF 156 / EF 156

Cube size:

Flake

Condensing system:

Air cooled

Max daily production:

148kg



Storage bin capacity:

25kg

Dimensions:

W 535mm

D 620mm

H 890mm with legs



Storage bin capacity:

30kg

Dimensions:

W 592mm

D 622mm

H 1078mm with legs



Storage bin capacity:

40kg

Dimensions:

W 950mm

D 605mm

H 872mm with legs



Storage bin capacity:

60kg

Dimensions:

W 950mm

D 605mm

H 1083mm with legs

Small and medium production

- **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.
- **PWD - Progressive Water Discharge (optional on EF series):** pumps excess residual water up to a distance of 15 meters.
- **Water in / ice out concept (no cycles, zero water wastage):** limits to almost zero excess energy, water and time wastage.
- **Ergonomic access to ice with sliding disappearing door:** one-touch door lift, makes barman's life significantly easier.
- **AF/EF series - built-in storage bin:** allows most undercounter installations for easier fit-in solutions.
- **MF series - head only ice maker:** requires a separate storage bin to store the ice

MF 26

Cube size:

Flake

Condensing system:

Air cooled

Max daily production:

114kg



Dimensions (Head only):

W 563mm

D 536mm

H 531mm

Recommended bins:

NB 193, NB 393, NB 530

MF 36

Cube size:

Flake

Condensing system:

Air cooled

Max daily production:

195kg



Dimensions (Head only):

W 563mm

D 536mm

H 531mm

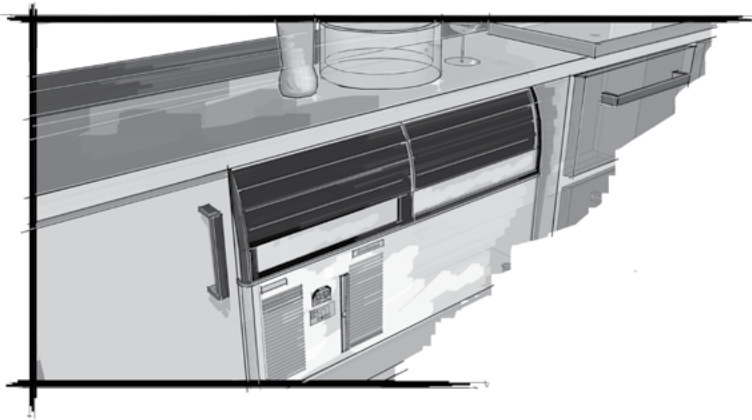
Recommended bins:

NB 193, NB 393, NB 530

High Production

* For all possible bin combinations available, please refer to chart at page 60.

Flaker series



MF 46

Cube size:
Superflake

Condensing system:
Air cooled

Max daily production:
305kg

MF 47 Propane

Cube size:
Superflake

Condensing system:
Air cooled

Max daily production:
265kg



MF 56

Cube size:
Superflake

Condensing system:
Air cooled

Max daily production:
590kg

MF 58 Split

Cube size:
Superflake

Condensing system:
For connection to dedicated or
centralised refrigeration system

Max daily production:
600kg



Dimensions (Head only):

W 538mm
D 663mm
H 645mm

Recommended bins:

NB 193, NB 393, NB 530,
NB 948

Dimensions (Head only):

W 538mm
D 663mm
H 645mm

Recommended bins:

NB 193, NB 393, NB 530,
NB 948

Dimensions (Head only):

W 538mm
D 663mm
H 785mm

Recommended bins:

NB 393, NB 530, NB 948,
UBH 1100

Dimensions (Head only):

W 538mm
D 663mm
H 794mm

Recommended bins:

NB 393, NB 530, NB 948,
UBH 1100

High Production

- **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 maker will stay the same.
- **External indicator lights:** keeps ice maker's operations under constant surveillance.
- **Plug-and-work technology:** starts off and constantly produces ice thanks to a no-cycle harvesting system.
- **Global standard footprint:** strictly follows international imperial standards commonly adopted in the industry of reference.
- **Water in / ice out concept** (no cycles, zero water wastage): limits to almost zero excess energy, water and time wastage.
- **Head only ice maker:** requires a separate storage bin to store the ice produced.*

MF 59 Split CO2

Cube size:
Superflake



Condensing system:
For connection to dedicated or centralised refrigeration system

Max daily production:
850kg



Dimensions (Head only):

W 538mm
D 663mm
H 785mm

Recommended bins:

NB 393, NB 530, NB 948,
UBH 1100

MF 66

Cube size:
Superflake

Condensing system:
Air cooled

Max daily production:
1070kg



Dimensions (Head only):

W 1065mm
D 698mm
H 850mm

Recommended bins:

UBH 1100

MF 68 Split

Cube size:
Superflake

Condensing system:
For connection to dedicated or centralised refrigeration system

Max daily production:
1150kg



Dimensions (Head only):

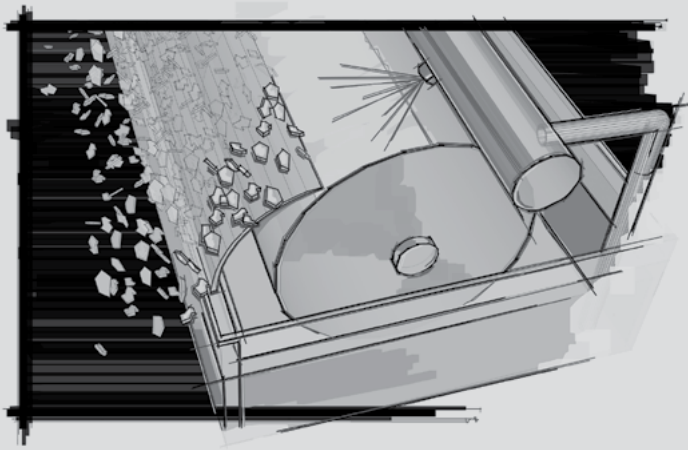
W 538mm
D 663mm
H 794mm

Recommended bins:

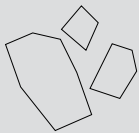
NB 948, UBH 1100

* For all possible bin combinations available, please refer to chart at page 60.

The tough guys: Scale ice makers



The drum.

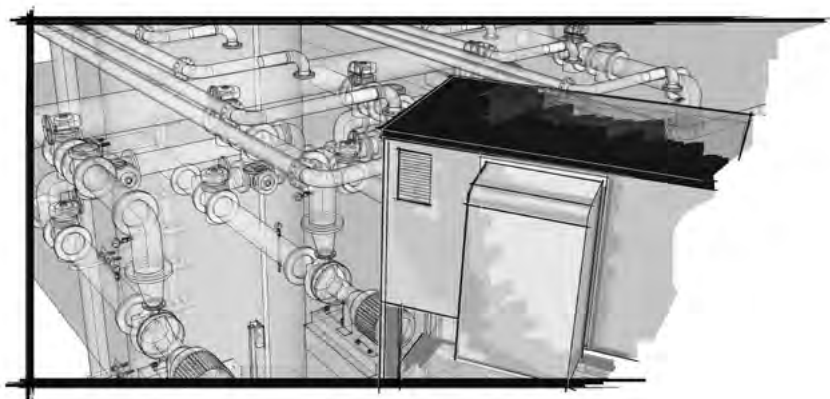


Scale Ice

Residual water content 2%



Horizontal drum



MAR 76

Cube size:
Scale ice

Condensing system:
Air cooled

Max daily production:
480kg



Dimensions:

W 875mm
D 811mm
H 1125mm

Recommended bins:
UBH 1100

MAR 106

Cube size:
Scale ice

Condensing system:
Air cooled

Max daily production:
650kg



Dimensions:

W 875mm
D 811mm
H 1125mm

Recommended bins:
UBH 1100

MAR 126

Cube size:
Scale ice

Condensing system:
Air cooled

Max daily production:
1000kg



Dimensions:


W 875mm
D 811mm
H 1125mm

Recommended bins:
UBH 1100

Compact configuration

-
- **Stainless steel horizontal evaporating drum:** for a life-long working endurance.
 - **Floor standing compatible:** delivers ice straight into carts, trolleys or ice boxes.
 - **Plug-and-work technology:** starts off and constantly produces ice thanks to a no-cycle harvesting system.
 - **All water in / all ice out concept** (no cycles, zero water wastage): limits to almost zero excess energy, water and time wastage.
 - **Compact configuration:** includes evaporator, compressor and condensing units, and it is supplied without panels on the group (optional).
 - **Split configuration:** evaporator supplied only. For connections to remote condensing units, either dedicated or centralised.

MAR 129 Split

Cube size: Scale ice 

Condensing system:
For connection to dedicated or centralised refrigeration system

Max daily production:
1000kg



Dimensions:

W 876mm
D 813mm
H 520mm

Recommended bins:

UBH 1100

MAR 206

Cube size: Scale ice

Condensing system:
Air cooled

Max daily production:
1700kg



Dimensions:

W 1296mm
D 868mm
H 1125mm

Recommended bins:

UBH 1600

Split configuration



**Exceeding the
standard “Scale”.**



Ice storage systems

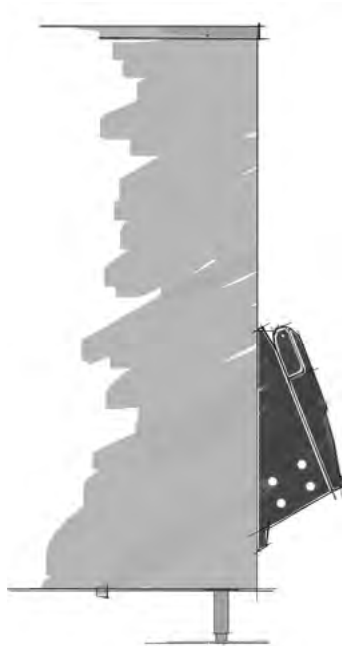
NB Series



Slope front bins. Insulated, inside rounded corner, for daily turnover of ice. Easy to clean and maintain, removable gaskets.

The reinforced hinges provide enhanced durability. The slope front makes access to ice as easy as possible. From 129kg to 406kg storage capacity range. Compatible with any type of ice.

UBH Series

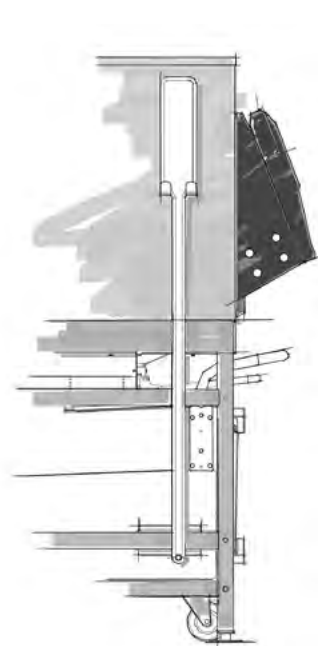


Upright bins. First-in first-out concept provides a constantly fresh ice supply and high level of hygiene.

Insulated, inside rounded corner, for higher capacity demand for ice and longer period stock.

Sturdy enough to sustain even the largest ice makers. Front windows allow operators to always keep an eye on the product inside. From 553 kg to 812kg storage capacity. Compatible with any type of ice.

SIS Series



Upright bins with integral trolleys. First-in first-out concept provides a constantly fresh ice and high level of hygiene.

73kg capacity trolleys, insulated and top-closed with lids, facilitate ice transportation. Ice falls down into trolleys gravitationally, eliminating the need of tiresome shoveling. Insulated, inside rounded corner, for higher capacity demand for ice and longer period stock. Sturdy enough to sustain even the largest ice makers.

Front windows allow operators to always keep an eye on the product inside. From 291 kg to 759 kg storage capacity. Compatible with any type of ice.

NB Series

NB 193

Storage capacity:
129kg



Dimensions:

W 560mm
D 843mm
H 1045mm

NB 393

Storage capacity:
178kg



Dimensions:

W 768mm
D 843mm
H 1039mm

NB 530

Storage capacity:
243kg



Dimensions:

W 770mm
D 843mm
H 1268mm

NB 948

Storage capacity:
406kg



Dimensions:

W 1237mm
D 868mm
H 1269mm

Slope front storage bin

UBH and SIS Series

UBH 1100

Storage capacity:
553kg



Dimensions:

W 1220mm
D 1128mm
H 1427mm

UBH 1600

Storage capacity:
812kg



Dimensions:

W 1524mm
D 1125mm
H 1731mm

Upright storage bin

SIS Series

SIS 700

Storage capacity:
318kg + 73kg ice cart



Dimensions:

W 885mm
D 1267mm
H 1803mm

SIS 1350

Storage capacity:
613kg + 73kg + 73kg ice carts



Dimensions:

W 1748mm
D 1267mm
H 1803mm

Accessories carts and totes



Ice shuttle storage bin

Head / bin combination chart

	BIN	NB193	NB393	NB530	NB948
HEAD	Kg/24h	129	178	243	406
MXG328	144	✓			
MXG428	180	✓			
MXG437	165		✓	✓	
MXG438	180		✓	✓	
MXG638	310		✓	✓	CBT48EAMCD
C1448	636				✓
C1848	736				✓
C2148	869				✓
MV430	192	✓	CBT30EMCD	CBT30EMCD	
MV460	205		✓	✓	CBT48EAMCD
NW308	140	✓	CBT30EMCD	CBT30EMCD	
NW508	200	✓	CBT30EMCD	CBT30EMCD	
NW458	210		✓	✓	CBT48EAMCD
NW608	290		✓	✓	CBT48EAMCD
NW1008	456		✓	✓	CBT48EAMCD
NW1408	630			✓	CBT48EAMCD
MFN46	265	CBT22EFCD	CBT30EFSD	CBT30EFSD	CBT48FMCD
MFN56	455	CBT22EFCD	CBT30EFSD	CBT30EFSD	CBT48FMCD
MF26	114	✓	CBT30EFSD	CBT30EFSD	CBT48FMCD
MF36	195	✓	CBT30EFSD	CBT30EFSD	CBT48FMCD
MF46	305	CBT22EFCD	CBT30EFSD	CBT30EFSD	CBT48FMCD
MF47	265	CBT22EFCD	CBT30EFSD	CBT30EFSD	CBT48FMCD
MF56	590		CBT30EFSD	CBT30EFSD	CBT48FMCD
MF58	600		CBT30EFSD	CBT30EFSD	CBT48FMCD
MF59	850		CBT30EFSD	CBT30EFSD	CBT48FMCD
MF66	1070				
MF68	1150				CBT48FMCD
MAR76	480				
MAR106	650				
MAR126	1000				
MAR129	1000				
MAR206	1700				

✓ Perfect combination between ice-maker and bin
CBT xxxxxx Need additional bin top

• Ice chute cut-out performed upon installation

UBH1100	UBH1600	SIS700	SIS1350	BIN	
552	812	318 + 73	613 + 73 + 7	Kg/24h	HEAD
				144	MXG328
•	•	•	•	180	MXG428
	•		•	165	MXG437
	•		•	180	MXG438
	•		•	310	MXG638
•	•			636	C1448
•	•			736	C1848
•	•			869	C2148
				192	MV430
•				205	MV460
				140	NW308
				200	NW508
				210	NW458
				290	NW608
•	•			456	NW1008
•	•			630	NW1408
•		•		265	MFN46
•	•	•		455	MFN56
				114	MF26
				195	MF36
•		•		305	MF46
•		•		265	MF47
•	•	•		590	MF56
•	•	•		600	MF58
•	•	•		850	MF59
•	•		•	1070	MF66
•	•		•	1150	MF68
•	•	•	•	480	MAR76
•	•	•	•	650	MAR106
•	•	•	•	1000	MAR126
•	•	•	•	1000	MAR129
	•		•	1700	MAR206

Other products

HD 22

Storage capacity:

59kg

Dispensing unit to be combined with an ice maker.



Dimensions:

W 559mm
D 850mm
H 1351mm

HD 30

Storage capacity:

81kg

Dispensing unit to be combined with an ice maker.



Dimensions:

W 762mm
D 850mm
H 1351mm

HD 30 M

Storage capacity:

81kg

Dispensing unit to be combined with an ice maker.

Operation:

Two simple 'push' buttons for ice and water dispensing mechanism



Dimensions:

W 770mm
D 820mm
H 1351mm

CRUSHMAN 360

Crushes all ice cubes

6kg per minute



Dimensions:

W 245mm
D 430mm
H 490mm

Water & ice dispensers

Ice crusher

Global supplier for global markets

-
- **Hotel & Resort**
 - **QSR & Casual Dining**
 - **Eateries & Fine Dining**
 - **Convenience Store & Food Retail**
 - **Wine Bar & Club**
 - **Coffee House & Bakery**
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 - **Food Processing & Fishmonger**



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Our network of dealer showrooms is well resourced to provide all the information you need on the Scotsman ice maker range.

To see them in action, book in for a demonstration at a Moffat Test Kitchen near you. Our knowledgeable sales team will help you in selecting the right models for your kitchen.

Introductory sessions can be booked online.





Above, clearly



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