



PRODUCT DOCUMENT PACK

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PRODUCT

Scotsman HD 22 Ice Dispenser – 59kg Push-Button Stainless Steel

Model / SKU: HD 22

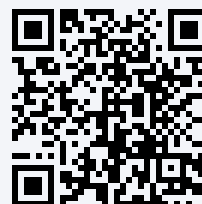
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Scotsman®

ICE EXPERIENCES

ICE
IS
US

MOFFAT®

Dice Ice - NU/NW/MC Series

Half dice cube 6 g
W 10 x D 22 x H 28 mm

Dice cube 10 g
W 22 x D 22 x H 22 mm

Large dice cube 15 g
W 28 x D 22 x H 28 mm

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:
175kg 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:
208kg Dice Cubes



Dimensions (Head only):
W 560mm
D 610mm
H 662mm
Recommended bin:
NB 193 – 129kg storage
NB 393 – 181kg storage

Dimensions (Head only):
W 560mm
D 610mm
H 662mm
Recommended bin:
NB 193 – 129kg storage
NB 393 – 181kg storage
NB 530 – 243kg storage

Dimensions (Head only):
W 760mm
D 620mm
H 575mm
Recommended bin:
NB 393 – 181kg 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

MC 1448
Cube size:
Dice ice
Condensing System:
Air Cooled
Max daily production:
706kg Dice Cubes

MC 1848
Cube size:
Dice ice
Condensing System:
Air Cooled
Max daily production:
868kg Dice Cubes

MC 2148
Cube size:
Dice ice
Condensing System:
Air Cooled - Remote
Max daily production:
893kg Dice Cubes



Dimensions (Head only):
W 760mm
D 620mm
H 575mm
Recommended bin:
NB 393 – 181kg storage
NB 530 – 243kg storage
NB 948 – 406kg storage

Dimensions (Head only):
W 760mm
D 620mm
H 800mm
Recommended bin:
NB 393 – 181kg storage
NB 530 – 243kg storage
NB 948 – 406kg storage
UBH 1100 – 553kg storage

Dimensions (Head only):
W 760mm
D 620mm
H 1000mm
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



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.

Flake Ice - AF/MF Series

Flake ice
Residual water content 25%

AF 87
Cube type:
Flake ice
Condensing System:
Air Cooled
Max daily production:
68kg Flake ice

AF 107
Cube type:
Flake ice
Condensing System:
Air Cooled
Max daily production:
126kg Flake ice

AF 127
Cube type:
Flake ice
Condensing System:
Air Cooled
Max daily production:
121kg Flake ice

AF 156
Cube type:
Flake ice
Condensing System:
Air Cooled
Max daily production:
150kg Flake ice

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



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

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

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

Storage bin capacity:
60kg
Dimensions:
W 950mm
D 605mm
H 1083mm (incl. legs)

Dimensions (Head only):
W 563mm
D 536mm
H 531mm
Recommended bin:
NB 193 – 129kg storage
NB 393 – 181kg storage

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

MF 56
Cube type:
Flake ice
Condensing System:
Air Cooled
Max daily production:
590kg Flake ice

MF 58 Split
Cube type:
Flake ice
Condensing System:
Air Cooled - Remote
Max daily production:
600kg Flake ice

MF 66
Cube type:
Flake ice
Condensing System:
Air Cooled - Remote
Max daily production:
1070kg Flake ice

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 645mm
Recommended bin:
NB 193 – 129kg storage
NB 393 – 181kg storage
NB 530 – 243kg storage

Dimensions (Head only):
W 538mm
D 663mm
H 785mm
Recommended bin:
NB 193 – 129kg storage
NB 393 – 181kg storage
NB 530 – 243kg storage

Dimensions (Head only):
W 538mm
D 697mm
H 794mm
Recommended bin:
NB 530 – 243kg storage
NB 948 – 406kg storage

Dimensions (Head only):
W 1064mm
D 697mm
H 860mm
Recommended bin:
UBH 1100 – 553kg storage
UBH 1600 – 812kg storage
SIS 700 – 318kg + 73kg storage
SIS 1350 – 613kg + 73kg + 73kg storage

Dimensions (Head only):
W 538mm
D 663mm
H 794mm
Recommended bin:
NB 948 – 406kg storage
UBH 1100 – 553kg storage
UBH 1600 – 812kg 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 47
Cube size:
Nugget Ice
Condensing System:
Air Cooled
Max daily production:
270kg Nugget

MFN 57
Cube size:
Nugget Ice
Condensing System:
Air Cooled
Max daily production:
305kg Nugget



Dimensions (Head only):
W 538mm
D 663mm
H 650mm
Recommended bin:
NB 193 – 129kg storage
NB 393 – 181kg storage
NB 530 – 243kg storage
SIS 300 – 137kg + 73kg storage
SIS 700 – 318kg + 73kg storage

Dimensions (Head only):
W 538mm
D 663mm
H 785mm
Recommended bin:
NB 393 – 178kg storage
NB 530 – 243kg storage
NB 948 – 406kg storage
SIS 300 – 137kg + 73kg storage
SIS 700 – 318kg + 73kg storage

Cubelet Ice - TCL/AFC Series

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



TCL 180
Cube size:
Cubelet Ice and water
dispenser
Condensing System:
Air Cooled
Max daily production:
119kg Cubelet

AFC 80
Cube size:
Cubelet Ice
Condensing System:
Air Cooled
Max daily production:
75kg Cubelet

AFC 134
Cube size:
Cubelet Ice
Condensing System:
Air Cooled
Max daily production:
135kg Cubelet



Storage bin capacity:
9kg
Dimensions:
W 390mm
D 660mm
H 878mm

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

Storage bin capacity:
44kg
Dimensions:
W 950mm
D 605mm
H 872mm (incl. legs)

Dispensing Units - HD Series

HD 22
Hotel Ice Dispenser
Storage Capacity 59kg

HD 30
Hotel Ice Dispenser
Storage Capacity 81kg

HD 30 W
Worksite Ice Dispenser
Storage Capacity 81kg



Dimensions:
W 559mm D 850mm H 1351mm
Compatible with:
NW 307
NW 507

Dimensions:
W 726mm D 850mm H 1351mm
Compatible with:
NW 457
NW 608
NW 1008

Dimensions:
W 770mm D 820mm H 1351mm
Compatible with:
NW 457
NW 608
NW 1008

Storage Bins - NB/SB/UBH/SIS Series

NB 193
Storage capacity 129kg

SB 293
Storage capacity 123kg

NB 393
Storage capacity 181kg

NB 530
Storage capacity 243kg

NB 948
Storage capacity 406kg



Dimensions:
W 567mm D 843mm H 1043mm

Dimensions:
W 769mm D 848mm H 800mm

Dimensions:
W 768mm D 843mm H 1043mm

Dimensions:
W 770mm D 873mm H 1268mm

Dimensions:
W 1235mm D 865mm H 1268mm

UBH 1100
Storage capacity 553kg

UBH 1600
Storage capacity 812kg

SIS 700
Storage capacity 318kg

SIS 1350
Storage capacity 613kg



Dimensions:
W 1220mm D 1128mm H 1427mm

Dimensions:
W 1524mm D 1125mm H 1731mm

Dimensions:
W 885mm D 1267mm H 1803mm

Dimensions:
W 1748mm D 1267mm H 1803mm

Scotsman® Ice and its shapes



Gourmet Ice



Dice Ice



Nugget &
Cubelet Ice



Flake Ice



Scale 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.

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.

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!

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.

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.

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

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Ice Size Guide

Restaurants	500g per person
Cocktails	1.5 kg per person
Accommodation	2.5 kgs per guest
Hospitals	2 kgs per person (average)
Nursing Homes	500g per person
Industrial Mining	2.5 kgs per person
Seafood display cases	48 kgs per cubic meter
Cold Plate Systems	Add 50% per day to holding capacity
QSR	40% of cup capacity

Ice Cube Capacity

Small Gourmet	8g, Dia-21mm H-25mm
Medium Gourmet	20g, Dia-30mm H-34mm
Large Gourmet	39g, Dia-38mm H-41mm
Half Dice	6g, 10mm x 22mm 22mm
Full Dice	10g, 22mm x 22mm x 22mm
Large Dice	17g, 29mm x 24mm x 29mm

Ice Usage Guide

Half dice ice cube	QSR soft drinks, general purpose, high volume
Full dice ice cube	Alcohol, bagging, hot areas, high volume
Large dice ice cubes	Alcohol, high volume, restaurants, bagging
Gourmet cubes	Boutique bars, high end bars and restaurants
Nugget ice	Hospitals, clinics, displays, blended drinks
Flake ice	Display cabinets, fast cooling, bakeries, etc.
Cubelet ice	QSR drinks, restaurants, display



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