



Scotsman®

ICE EXPERIENCES

ICE
IS
US



ICE
IS
US

ART OF MAKING ICE

MAKE
ICE
COOL

MAKING ART WITH ICE



Welcome to Scotsman

The industry's only complete
solution for highly efficient,
superior-performing ice
systems.





Worldwide footprint

Manufacturing facilities strategically located in the USA, Italy and China to better serve our markets.



Italy

China



Unmatched Market Coverage

We have the largest network
in the world, distributing
products in over
100 countries and serving
over a million customers.

International HQ
MILAN

Americas HQ
CHICAGO

Regional Office
DUBAI

Regional Office
SINGAPORE

Sales Office
JOHANNESBURG

Sales Office
MADRID

Sales Office
SHANGHAI







Hotels and
Fine Dining



QSR and
Casual Dining



Coffee Chains
and Speciality



Airlines and
Cruise Ships



Food Retail &
CVs Stores

Designed to inspire

We offer a large selection
of equipment and ice shapes.



Italy



USA



China

Committed to a better world

XSafe

A revolutionary and natural cleaning system
that takes sanitation to the next level.

It is a natural sanitation system integrated
inside the machine that ensures
absolute cleaning and hygiene.





The Ice Machines range using only natural refrigerants:

- **Hydrocarbons R290**
- **Carbon Dioxide R744**

Designed
to be unique



LEGACY

Scotsman

Designed to amaze

Ice and its shapes





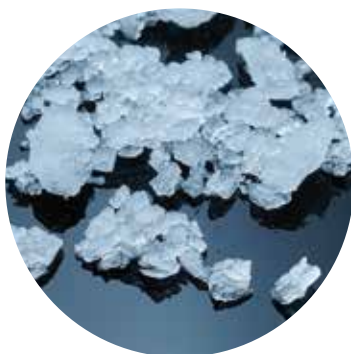
Gourmet
Ice



Dice
Ice



Nugget &
Cubelet Ice



Flake
Ice



Scale
Ice



GOURMET



Crystal clear, pure, hard and long-lasting ice cubes.
Ideal for up-scale operations such as hotels, fine
dining, specialty coffee and high-end bars.
Its fast cooling action and slow dilution keep drinks
chilled for a long time.



**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



**Extra Large
Gourmet**

60 g - Ø 44 mm
H 46 mm

EC SERIES

XSafe



EC 46

Cube size:

Medium cube

Condensing system:

Air cooled

Water cooled

Max daily production:

24 kg Medium cubes



Storage bin capacity:

9 kg

Dimensions:

W 386 mm

D 600 mm

H 645 mm

EC 56

Cube size:

Small cube

Medium cube

Large cube

Condensing system:

Air cooled

Water cooled

Max daily production:

32 kg Medium cubes



Storage bin capacity:

12 kg

Dimensions:

W 386 mm

D 600 mm

H 695 mm

EC 86

Cube size:

Small cube

Medium cube

Large cube

Condensing system:

Air cooled

Water cooled

Max daily production:

39 kg Medium cubes



Storage bin capacity:

19 kg

Dimensions:

W 531 mm

D 600 mm

H 785 mm / 825 mm with legs

EC 106

Cube size:

Medium cube

Large cube

Condensing system:

Air cooled

Water cooled

Max daily production:

50 kg Medium cubes



Storage bin capacity:

23 kg

Dimensions:

W 531 mm

D 600 mm

H 840 mm / 930 mm with legs

XSafe: is a natural Cleaning system, integrated inside the icemaker and operating automatically 24/7 ensuring absolute **cleaning and hygiene**. It destroys over 99% of viruses and bacteria, and reduces substantially the formation of mold, mildew, yeast, slime and odours.

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 126

Cube size:

Small cube
Medium cube
Large cube

Condensing system:

Air cooled
Water cooled

Max daily production:

74 kg Medium cubes

EC 176

Cube size:

Small cube
Medium cube
Large cube

Condensing system:

Air cooled
Water cooled

Max daily production:

85 kg Medium cubes

EC 206

Cube size:

Small cube
Medium cube
Large cube
Extra Large cube

Condensing system:

Air cooled
Water cooled

Max daily production:

137 kg Medium cubes

EC 226

Cube size:

Small cube
Medium cube
Large cube

Condensing system:

Air cooled
Water cooled

Max daily production:

150 kg Medium cubes



Storage bin capacity:

39 kg

Dimensions:

W 680 mm
D 600 mm
H 920 mm / 1010 mm with legs

Storage bin capacity:

48 kg

Dimensions:

W 680 mm
D 600 mm
H 990 mm / 1080 mm with legs

Storage bin capacity:

50 kg

Dimensions:

W 1250 mm
D 622 mm
H 779 mm / 809 mm with legs

Storage bin capacity:

70 kg

Dimensions:

W 1078 mm
D 715 mm
H 1004 mm / 1082 mm with legs

EC SERIES

XSafe



EC 47 EcoX

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

24 kg Medium cubes

EC 57 EcoX

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

32 kg Medium cubes

EC 87 EcoX

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

39 kg Medium cubes

EC 107 EcoX

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

50 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 785 mm / 825 mm with legs



Storage bin capacity:

23 kg

Dimensions:

W 531 mm

D 600 mm

H 840 mm / 930 mm with legs

XSafe: is a natural Cleaning system, integrated inside the icemaker and operating automatically 24/7 ensuring absolute **cleaning and hygiene**. It destroys over 99% of viruses and bacteria, and reduces substantially the formation of mold, mildew, yeast, slime and odours.

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.

EcoX: products using natural refrigerants only, Hydrocarbons R290 or Carbon Dioxide R744.

The full EcoX range is available on AC series as well.

EC 127 EcoX

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 920 mm / 1010 mm with legs

EC 177 EcoX

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

85 kg Medium cubes



Storage bin capacity:

48 kg

Dimensions:

W 680 mm

D 600 mm

H 990 mm / 1010 mm with legs

DXG 35

Ice Dispenser

Cube size:

Medium cube

Condensing system:

Air cooled

Water cooled

Max daily production:

30 kg Medium cubes



Storage bin capacity:

11 kg

Dimensions:

W 380 mm

D 515 mm

H 1606 mm / 1696 mm with legs

AC SERIES



AC 46

Cube size:

Medium cube

Condensing system:

Air cooled

Water cooled

Max daily production:

24 kg Medium cubes

AC 56

Cube size:

Small cube

Medium cube

Large cube

Condensing system:

Air cooled

Water cooled

Max daily production:

32 kg Medium cubes

AC 86

Cube size:

Small cube

Medium cube

Large cube

Condensing system:

Air cooled

Water cooled

Max daily production:

39 kg Medium cubes

AC 106

Cube size:

Medium cube

Large cube

Condensing system:

Air cooled

Water cooled

Max daily production:

50 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 785 mm / 875 mm with legs



Storage bin capacity:

23 kg

Dimensions:

W 531 mm

D 600 mm

H 840 mm / 930 mm with legs

EcoX: the AC series is available on the EcoX version, using natural refrigerants, Hydrocarbons R290.

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.

Built-in storage bin: allows most undercounter installations for easier fit-in solutions.

EcoX: the AC series is available on the EcoX version, using natural refrigerants only, Hydrocarbons R290 or Carbon Dioxide R744.

AC 126

Cube size:

Small cube
Medium cube
Large cube

Condensing system:

Air cooled
Water cooled

Max daily production:

74 kg Medium cubes



AC 176

Cube size:

Small cube
Medium cube
Large cube

Condensing system:

Air cooled
Water cooled

Max daily production:

85 kg Medium cubes



AC 206

Cube size:

Small cube
Medium cube
Large cube
Extra Large cube

Condensing system:

Air cooled
Water cooled

Max daily production:

137 kg Medium cubes



AC 226

Cube size:

Small cube
Medium cube
Large cube

Condensing system:

Air cooled
Water cooled

Max daily production:

150 kg Medium cubes



Storage bin capacity:

39 kg

Dimensions:

W 680 mm
D 600 mm
H 920 mm / 1010 mm with legs

Storage bin capacity:

48 kg

Dimensions:

W 680 mm
D 600 mm
H 990 mm / 1080 mm with legs

Storage bin capacity:

50 kg

Dimensions:

W 1250 mm
D 622 mm
H 779 mm / 809 mm with legs

Storage bin capacity:

70 kg


Dimensions:

W 1078 mm
D 715 mm
H 1005 mm / 1085 mm with legs


MXG SERIES

XSafe



MXG 327 
Cube size:
 Medium cube
Condensing system:
 Air cooled
Max daily production:
 152 kg Medium cubes

MXG 328
Cube size:
 Small cube
 Medium cube
 Large cube
Condensing system:
 Air cooled
 Water cooled
Max daily production:
 150 kg Medium cubes

MXG 427 
Cube size:
 Medium cube
Condensing system:
 Air cooled
Max daily production:
 170 kg Medium cubes

MXG 428
Cube size:
 Small cube
 Medium cube
 Large cube
Condensing system:
 Air cooled
 Water cooled
Max daily production:
 195 kg Medium cubes



Dimensions (Head only):
 W 560 mm
 D 700 mm
 H 720 mm
Recommended bins:
 SB 193, SB 322



Dimensions (Head only):
 W 560 mm
 D 700 mm
 H 720 mm
Recommended bins:
 SB 193, SB 322



Dimensions (Head only):
 W 560 mm
 D 700 mm
 H 720 mm
Recommended bins:
 SB 193, SB 322



Dimensions (Head only):
 W 560 mm
 D 700 mm
 H 720 mm
Recommended bins:
 SB 193, SB 322

XSafe: is a natural Cleaning system, integrated inside the icemaker and operating automatically 24/7 ensuring absolute **cleaning and hygiene**. It destroys over 99% of viruses and bacteria, and reduces substantially the formation of mold, mildew, yeast, slime and odours.

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.*

EcoX: products using natural refrigerants only, Hydrocarbons R290 or Carbon Dioxide R744.

MXG 437

Cube size:

Medium cube

Condensing system:

Air cooled

Max daily production:

170 kg Medium cubes

MXG 438

Cube size:

Small cube

Medium cube

Large cube

Condensing system:

Air cooled

Water cooled

Air cooled remote

Max daily production:

195 kg Medium cubes

MXG 638

Cube size:

Small cube

Medium cube

Large cube

Extra Large cube

Condensing system:

Air cooled

Water cooled

Air cooled remote

Max daily production:

340 kg Medium cubes

MXG 938

Cube size:

Medium cube

Large cube

Condensing system:

Air cooled

Water cooled

Air cooled remote

Max daily production:

400 kg Medium cubes



Dimensions (Head only):

W 765 mm

D 700 mm

H 720 mm

Recommended bins:

SB 393, SB 530

Dimensions (Head only):

W 765 mm

D 700 mm

H 720 mm

Recommended bins:

SB 393, SB 530

Dimensions (Head only):

W 765 mm

D 700 mm

H 1125 mm

Recommended bins:

SB 393, SB 530

Dimensions (Head only):

W 765 mm

D 700 mm

H 1235 mm

Recommended bins:

SB 393, SB 530

* For all possible bin combinations available, please refer to chart at page 66.

Creatively Chilled



otsman





DICE



Classic six-sided ice cube. Its greater surface for heat exchange promotes rapid chilling.

The perfect solution for QSR, cafés, banquet venues, catering and cinemas.



**Half Dice
Small Cube**

6 g
W 10 mm / D 22 mm / H 28 mm



**Dice
Medium Cube**

10 g
W 22 mm / D 22 mm / H 22 mm



Large

15 g
W 28 mm / D 22 mm / H 28 mm

NU SERIES NW SERIES

XSafe



NU 100

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled
Water cooled

Max daily production:

56 kg Dice cubes

NU 150

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled
Water cooled

Max daily production:

85 kg Dice cubes

NU 220

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled
Water cooled

Max daily production:

109 kg Dice cubes

NU 300

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled
Water cooled

Max daily production:

142 kg Dice cubes



Storage bin capacity:

20 kg

Dimensions:

W 600 mm
D 610 mm
H 744 mm / 770 mm
with short legs

Storage bin capacity:

20 kg

Dimensions:

W 600 mm
D 610 mm
H 744 mm / 770 mm
with short legs

Storage bin capacity:

37 kg

Dimensions:

W 650 mm
D 690 mm
H 842 mm / 870 mm
with short legs

Storage bin capacity:

37 kg

Dimensions:

W 650 mm
D 690 mm
H 869 mm / 1003 mm
with long legs

NU series

XSafe: is a natural Cleaning system, integrated inside the icemaker and operating automatically 24/7 ensuring absolute **cleaning and hygiene**. It destroys over 99% of viruses and bacteria, and reduces substantially the formation of mold, mildew, yeast, slime and odours.

Front-in & front-out air flow: no need to leave space on the back.

One touch cleaning: reduces labor costs while saving time and simplifies cleaning process.

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.

NW series

XSafe: is a natural Cleaning system, integrated inside the icemaker and operating automatically 24/7 ensuring absolute **cleaning and hygiene**. It destroys over 99% of viruses and bacteria, and reduces substantially the formation of mold, mildew, yeast, slime and odours.

Global standard footprint: strictly follows international imperial standards commonly adopted in the industry of reference.

One touch cleaning: reduces labor costs while saving time and simplifies cleaning process.

Front evaporator access: immediate access to the evaporating plate for quick self-maintenance operations.

Stackable: add flexibility! (only 30" models).

Condenser air filter: removable for easy maintenance.

Top exhaust airflow: exit of hot air from the top, no free space required on sides (only 22" NW308 and NW508).

Head only ice maker: requires a separate storage bin to collect the ice produced*.

EcoX: products using natural refrigerants only, Hydrocarbons R290 or Carbon Dioxide R744.

NW 307

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled
Water cooled

Max daily production:

190 kg Dice cubes

NW 308

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled
Water cooled

Max daily production:

160 kg Dice cubes

NW 507

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled
Water cooled

Max daily production:

210 kg Dice cubes

NW 508

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled
Water cooled

Max daily production:

230 kg Dice cubes



Dimensions (Head only):

W 557 mm
D 610 mm
H 609 mm

Recommended bins:

SB 193, SB 322

Dimensions (Head only):

W 557 mm
D 610 mm
H 609 mm

Recommended bins:

SB 193, SB 322

Dimensions (Head only):

W 557 mm
D 610 mm
H 609 mm

Recommended bins:

SB 193, SB 322

Dimensions (Head only):

W 557 mm
D 610 mm
H 609 mm

Recommended bins:

SB 193, SB 322

NW SERIES

XSafe



NW 457 **EcoX**

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled

Max daily production:

220 kg Dice cubes

NW 458

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled

Water cooled

Max daily production:

215 kg Dice cubes

NW 608

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled

Water cooled

Max daily production:

320 kg Dice cubes



Dimensions (Head only):

W 760 mm
D 620 mm
H 575 mm

Recommended bins:

SB 393, SB 530



Dimensions (Head only):

W 760 mm
D 620 mm
H 575 mm

Recommended bins:

SB 393, SB 530



Dimensions (Head only):

W 760 mm
D 620 mm
H 575 mm

Recommended bins:

SB 393, SB 530

XSafe: is a natural Cleaning system, integrated inside the icemaker and operating automatically 24/7 ensuring absolute **cleaning and hygiene**. It destroys over 99% of viruses and bacteria, and reduces substantially the formation of mold, mildew, yeast, slime and odours.

Global standard footprint: strictly follows international imperial standards commonly adopted in the industry of reference.

One touch cleaning: reduces labor costs while saving time and simplifies cleaning process.

Front evaporator access: immediate access to the evaporating plate for quick self-maintenance operations.

Stackable: add flexibility! (only 30" models).

Condenser air filter: removable for easy maintenance.

Top exhaust airflow: exit of hot air from the top, no free space required on sides (only 22" NW308 and NW508).

Head only ice maker: requires a separate storage bin to collect the ice produced*.

EcoX: products using natural refrigerants only, Hydrocarbons R290 or Carbon Dioxide R744.

NW 1008

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled
Water cooled
Air cooled remote

Max daily production:

485 kg Dice cubes

NW 1408

Cube size:

Half Dice
Dice
Large

Condensing system:

Air cooled
Water cooled

Max daily production:

680 kg Dice cubes



Dimensions (Head only):

W 760 mm
D 620 mm
H 800 mm

Recommended bins:

SB 530, SB 948

Dimensions (Head only):

W 765 mm
D 610 mm
H 1000 mm

Recommended bins:

SB 530, SB 948

* For all possible bin combinations available, please refer to chart at page 66.

C SERIES



C 0322

Cube size:

Small cube
Medium cube

Condensing system:

Air cooled

Max daily production:

137 kg Dice cubes

C 0522

Cube size:

Small cube
Medium cube

Condensing system:

Air cooled

Max daily production:

214 kg Dice cubes

C 0722

Cube size:

Small cube
Medium cube

Condensing system:

Air cooled

Max daily production:

330 kg Dice cubes



Dimensions (Head only):

W 559 mm
D 610 mm
H 584 mm

Recommended bins:

SB 193, SB 322

Dimensions (Head only):

W 559 mm
D 610 mm
H 584 mm

Recommended bins:

SB 193, SB 322

Dimensions (Head only):

W 559 mm
D 610 mm
H 737 mm

Recommended bins:

SB 193, SB 322

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 0530

Cube size:

Small cube
Medium cube

Condensing system:

Air cooled

Max daily production:

217 kg Dice cubes

C 0630

Cube size:

Small cube
Medium cube

Condensing system:

Air cooled

Max daily production:

300 kg Dice cubes

C 0830

Cube size:

Small cube
Medium cube

Condensing system:

Air cooled

Max daily production:

360 kg Dice cubes

C 1030

Cube size:

Small cube
Medium cube

Condensing system:

Air cooled

Air cooled remote

Max daily production:

416 kg Dice cubes



Dimensions (Head only):

W 762 mm
D 610 mm
H 584 mm

Recommended bins:

SB 393, SB 530

Dimensions (Head only):

W 762 mm
D 610 mm
H 584 mm

Recommended bins:

SB 393, SB 530

Dimensions (Head only):

W 762 mm
D 610 mm
H 737 mm

Recommended bins:

SB 393, SB 530

Dimensions (Head only):

W 762 mm
D 610 mm
H 737 mm

Recommended bins:

SB 393, SB 530

* For all possible bin combinations available, please refer to chart at page 66.

C SERIES

C 1448

Cube size:

Small cube
Medium cube

Condensing system:

Air cooled
Air cooled remote

Max daily production:

636 kg Dice cubes



Dimensions (Head only):

W 1219 mm
D 610 mm
H 737 mm

Recommended bins:

SB 948

C 1848

Cube size:

Small cube
Medium cube

Condensing system:

Air cooled
Air cooled remote

Max daily production:

736 kg Dice cubes



Dimensions (Head only):

W 1219 mm
D 610 mm
H 737 mm

Recommended bins:

SB 948

C 2148

Cube size:

Small cube
Medium cube

Condensing system:

Air cooled remote

Max daily production:

869 kg Dice cubes



Dimensions (Head only):

W 1219 mm
D 610 mm
H 737 mm

Recommended bins:

SB 948





NUGGET & CUBELET



Compressed flake ice available either in regular micro-cubes or irregular chips. Multi-use versatility that's great with carbonated drinks and smoothies, while a perfect option for food and plate displays. Long lasting, easy to use, high and fast displacement, and hands-free dispensing.



Nugget

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



Cubelet

Residual water content 8%

N SERIES MFN SERIES



N 0622

Ice type:

Nugget

Condensing system:

Air cooled

Max daily production:

266 kg

N 0922

Ice type:

Nugget

Condensing system:

Air cooled

Max daily production:

345 kg

MFN 46

Ice type:

Nugget

Condensing system:

Air cooled

Water cooled

Max daily production:

270 kg



Dimensions (Head only):

W 577 mm

D 610 mm

H 585 mm

Recommended bins:

SB 193, SB 322



Dimensions (Head only):

W 577 mm

D 610 mm

H 686 mm

Recommended bins:

SB 393, SB 530



Dimensions

(Head only):

W 538 mm

D 663 mm

H 650 mm

Recommended bins:

SB 193, SB 322

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.*

MFN series only

XSafe: is a natural Cleaning system, integrated inside the icemaker and operating automatically 24/7 ensuring absolute **cleaning and hygiene**. It destroys over 99% of viruses and bacteria, and reduces substantially the formation of mold, mildew, yeast, slime and odours.

EcoX: products using natural refrigerants only, Hydrocarbons R290 or Carbon Dioxide R744.

MFN 47 EcoX

Ice type:

Nugget

Condensing system:

Air cooled

Max daily production:

290 kg

MFN 56

Ice type:

Nugget

Condensing system:

Air cooled

Water cooled

Max daily production:

470 kg

MFN 57 EcoX

Ice type:

Nugget

Condensing system:

Air cooled

Max daily production:

350 kg

MFN 86

Ice type:

Nugget

Condensing system:

Air cooled

Water cooled

Max daily production:

1900 kg

MFN 88 Split

Ice type:

Nugget

Condensing system:

For connection to dedicated or centralized refrigeration system

Max daily production:

1900 kg



Dimensions

(Head only):

W 538 mm

D 663 mm

H 650 mm

Recommended bins:

SB 193, SB 322

Dimensions

(Head only):

W 538 mm

D 663 mm

H 790 mm

Recommended bins:

SB 393, SB 530

Dimensions

(Head only):

W 538 mm

D 663 mm

H 790 mm

Recommended bins:

SB 393, SB 530

Dimensions

(Head only):

W 1080 mm

D 780 mm

H 1140 mm / 1255 mm with legs

Recommended bins:

UBH 2250, SIS 1350

Dimensions:

W 569 mm

D 869 mm

H 1271 mm

Recommended bins:

UBH 2250, SIS 1350

* For all possible bin combinations available, please refer to chart at page 66.

DXN SERIES AFC SERIES



DXN 100

Ice & Water Dispenser

Ice type:

Cubelet

Condensing system:

Air cooled

Max daily production:

66 kg

Servings in peak time: 100

Servings per day: 1200

DXN 107

EcoX
Ice & Water Dispenser

Ice type:

Cubelet

Condensing system:

Air cooled

Max daily production:

70 kg

Servings in peak time: 100

Servings per day: 1200

DXN 200

Ice & Water Dispenser

Ice type:

Cubelet

Condensing system:

Air cooled

Max daily production:

110 kg

Servings in peak time: 200

Servings per day: 2400

DXN 207

EcoX
Ice & Water Dispenser

Ice type:

Cubelet

Condensing system:

Air cooled

Max daily production:

100 kg

Servings in peak time: 200

Servings per day: 2400



Storage bin capacity:

5 kg

Dimensions:

W 427 mm

D 552 mm

H 619 mm

Storage bin capacity:

5 kg

Dimensions:

W 427 mm

D 552 mm

H 619 mm

Storage bin capacity:

10 kg

Dimensions:

W 427 mm

D 552 mm

H 769 mm

Storage bin capacity:

10 kg

Dimensions:

W 427 mm

D 552 mm

H 769 mm

DXN series

Appealing 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.

Display: appealing frontal all-black touch screen display. Touch-activated or touch-free version.

Footprint: large flow of ice in a small footprint.

Simple serviceability: extractable washable drip tray and anti-clog drain filter.

AFC series

XSafe: is a natural Cleaning system, integrated inside the icemaker and operating automatically 24/7 ensuring absolute **cleaning and hygiene**. It destroys over 99% of viruses and bacteria, and reduces substantially the formation of mold, mildew, yeast, slime and odours.

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.

AFC 80

Ice type:

Cubelet

Condensing system:

Air cooled

Water cooled

Max daily production:

85 kg

AFC 134

Ice type:

Cubelet

Condensing system:

Air cooled

Water cooled

Optional:

PWD - Progressive Water Discharge

Max daily production:

130 kg



Storage bin capacity:

25 kg

Dimensions:

W 535 mm

D 626 mm

H 800 mm / 889 mm with legs

Storage bin capacity:

40 kg

Dimensions:

W 950 mm

D 605 mm

H 789 mm / 869 mm with legs

Stirring Spirits







FLAKE



Ice produced just below zero degrees Celsius. Highly versatile, it's suitable for multiple applications, including fish display counters, buffet displays, frozen drink preparations.



Flake

Residual water content 25%



Superflake

Residual water content 15%

AF SERIES MF SERIES *XSafe*



AF 80

Ice type:

Flake

Condensing system:

Air cooled

Water cooled

Max daily production:

73 kg

AF 87 *EcoX*

Ice type:

Flake

Condensing system:

Air cooled

Max daily production:

70 kg

AF 103

Ice type:

Flake

Condensing system:

Air cooled

Water cooled

Optional:

PWD - Progressive Water Discharge

Max daily production:

108 kg

AF 107 *EcoX*

Ice type:

Flake

Condensing system:

Air cooled

Optional:

PWD - Progressive Water Discharge

Max daily production:

100 kg

AF 124

Ice type:

Flake

Condensing system:

Air cooled

Water cooled

Optional:

PWD - Progressive Water Discharge

Max daily production:

120 kg



Storage bin capacity:

25 kg

Dimensions:

W 535 mm

D 626 mm

H 800 mm / 889 mm

with legs

Storage bin capacity:

25 kg

Dimensions:

W 535 mm

D 626 mm

H 800 mm / 889 mm

with legs

Storage bin capacity:

30 kg

Dimensions:

W 592 mm

D 622 mm

H 997 mm / 1077 mm

with legs

Storage bin capacity:

30 kg

Dimensions:

W 592 mm

D 622 mm

H 997 mm / 1077 mm

with legs

Storage bin capacity:

40 kg

Dimensions:

W 950 mm

D 605 mm

H 789 mm / 869 mm

with legs

XSafe: is a natural Cleaning system, integrated inside the icemaker and operating automatically 24/7 ensuring absolute **cleaning and hygiene**. It destroys over 99% of viruses and bacteria, and reduces substantially the formation of mold, mildew, yeast, slime and odours.

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 AF 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 series).

AF 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 produced.*

EcoX: products using natural refrigerants only, Hydrocarbons R290 or Carbon Dioxide R744.

AF 127 EcoX

Ice type:

Flake

Condensing system:

Air cooled

Optional:

PWD - Progressive Water Discharge

Max daily production:

120 kg



Storage bin capacity:

40 kg

Dimensions:

W 950 mm

D 605 mm

H 789 mm / 869 mm with

legs

AF 156

Ice type:

Flake

Condensing system:

Air cooled

Water cooled

Optional:

PWD - Progressive Water Discharge

Max daily production:

160 kg



Storage bin capacity:

60 kg

Dimensions:

W 950 mm

D 605 mm

H 1000 mm / 1080 mm

with legs

AF 206

Ice type:

Flake

Condensing system:

Air cooled

Water cooled

Optional:

PWD - Progressive Water Discharge

Max daily production:

200 kg



Storage bin capacity:

60 kg

Dimensions:

W 950 mm

D 605 mm

H 1000 mm / 1080 mm

with legs

MF 26

Ice type:

Flake

Condensing system:

Air cooled

Water cooled

Max daily production:

120 kg



Dimensions

(Head only):

W 564 mm

D 536 mm

H 531 mm

Recommended bins:

SB 193, SB 322

MF 36

Ice type:

Flake

Condensing system:

Air cooled

Water cooled

Max daily production:

200 kg



Dimensions

(Head only):

W 564 mm

D 536 mm

H 531 mm

Recommended bins:

SB 193, SB 322

* For all possible bin combinations available, please refer to chart at page 86.

MF SERIES

XSafe



MF 37 EcoX
Ice type:
 Flake
Condensing system:
 Air cooled
Max daily production:
 200 kg

MF 46
Ice type:
 Superflake
Condensing system:
 Air cooled
 Water cooled
Max daily production:
 330 kg

MF 47 EcoX
Ice type:
 Superflake
Condensing system:
 Air cooled
Max daily production:
 300 kg

MF 56
Ice type:
 Superflake
Condensing system:
 Air cooled
 Water cooled
 Air cooled remote
Max daily production:
 600 kg

MF 57 EcoX
Ice type:
 Superflake
Condensing system:
 Air cooled
Max daily production:
 450 kg



**Dimensions
 (Head only):**
 W 564 mm
 D 536 mm
 H 531 mm
Recommended bins:
 SB 193, SB 322

**Dimensions
 (Head only):**
 W 538 mm
 D 663 mm
 H 650 mm
Recommended bins:
 SB 193, SB 322

**Dimensions
 (Head only):**
 W 538 mm
 D 663 mm
 H 650 mm
Recommended bins:
 SB 193, SB 322

**Dimensions
 (Head only):**
 W 538 mm
 D 663 mm
 H 790 mm
Recommended bins:
 SB 393, SB 530, SB 948,
 SB 1025

**Dimensions
 (Head only):**
 W 538 mm
 D 663 mm
 H 790 mm
Recommended bins:
 SB 393, SB 530, SB 948,
 SB 1025

XSafe: is a natural Cleaning system, integrated inside the icemaker and operating automatically 24/7 ensuring absolute **cleaning and hygiene**. It destroys over 99% of viruses and bacteria, and reduces substantially the formation of mold, mildew, yeast, slime and odours.

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.*

EcoX: products using natural refrigerants only, Hydrocarbons R290 or Carbon Dioxide R744.

MF 58 Split

Ice type:

Superflake

Condensing system:

For connection to dedicated or centralized refrigeration system

Max daily production:

600 kg



Dimensions

(Head only):

W 538 mm

D 663 mm

H 790 mm

Recommended bins:

SB 530, SB 948, SB 1025

MF 59 Split



Ice type:

Superflake

Condensing system:

For connection to dedicated or centralized refrigeration system

Max daily production:

700 kg



Dimensions

(Head only):

W 538 mm

D 663 mm

H 790 mm

Recommended bins:

SB 530, SB 948, SB 1025

MF 66

Ice type:

Superflake

Condensing system:

Air cooled

Water cooled

Air cooled remote

Max daily production:

1150 kg



Dimensions

(Head only):

W 1065 mm

D 698 mm

H 850 mm

Recommended bins:

SB 948, SB 1025, UBH 1100, UBH 1600

MF 68 Split

Ice type:

Superflake

Condensing system:

For connection to dedicated or centralized refrigeration system

Max daily production:

1220 kg



Dimensions

(Head only):

W 538 mm

D 663 mm

H 790 mm

Recommended bins:

SB 948, SB 1025, UBH 1100, UBH 1600

MF SERIES

XSafe

MF 69 Split



Ice type:

Superflake

Condensing system:

For connection to dedicated or centralized refrigeration system

Max daily production:

1400 kg



Dimensions (Head only):

W 538 mm

D 663 mm

H 790 mm

Recommended bins:

SB 948, SB 1025, UBH 1100,

UBH 1600

MF 86

Ice type:

Superflake

Condensing system:

Air cooled

Water cooled

Air cooled remote

Max daily production:

2500 kg



Dimensions:

W 1080 mm

D 780 mm

H 1140 mm / 1255 mm with legs

Recommended bins:

UBH 2250, SIS 1350

MF 88 Split

Ice type:

Superflake

Condensing system:

For connection to dedicated or centralized refrigeration system

Max daily production:

2500 kg



Dimensions:

W 540 mm

D 780 mm

H 1140 mm / 1255 mm with legs

Recommended bins:

UBH 2250, SIS 1350





SCALE



Featuring less than 2% residual water content, it's our coldest form of ice and is very dry. Made by irregular fragments of ice with a variable thickness adjustable from 1 to 2 mm. Ideal for food processing and large food displays in supermarkets.



Scale ice

Residual water content 2%

MAR SERIES
COMPACT MODELS



MAR 56
Compact configuration
Ice type:
Scale ice
Condensing system:
Air cooled
Water cooled
Max daily production:
426 kg

MAR 76
Compact configuration
Ice type:
Scale ice
Condensing system:
Air cooled
Water cooled
Max daily production:
570 kg

MAR 106
Compact configuration
Ice type:
Scale ice
Condensing system:
Air cooled
Water cooled
Max daily production:
785 kg

MAR 126
Compact configuration
Ice type:
Scale ice
Condensing system:
Air cooled
Water cooled
Max daily production:
1000 kg



Dimensions:
W 906 mm
D 621 mm + 192 mm
H 1125 mm

Dimensions:
W 906 mm
D 621 mm + 192 mm
H 1125 mm

Dimensions:
W 906 mm
D 621 mm + 192 mm
H 1125 mm

Dimensions:
W 906 mm
D 621 mm + 192 mm
H 1125 mm

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).

MAR 206

Compact configuration

Ice type:

Scale ice

Condensing system:

Air cooled

Water cooled

Max daily production:

1850 kg

MAR 306

Compact configuration

Ice type:

Scale ice

Condensing system:

Air cooled remote

Water cooled

Max daily production:

2450 kg



Dimensions:

W 1326 mm

D 676 mm + 177 mm

H 1125 mm



Dimensions:

W 1326 mm

D 676 mm + 177 mm

H 1125 mm

MAR SERIES SPLIT MODELS



MAR 78

Split configuration

Ice type:

Scale ice

Condensing system:

For connection to
dedicated or centralized
refrigeration system

Max daily production:

570 kg

MAR 79



Split configuration

Ice type:

Scale ice

Condensing system:

For connection to
dedicated or centralized
refrigeration system

Max daily production:

540 kg

MAR 108

Split configuration

Ice type:

Scale ice

Condensing system:

For connection to
dedicated or centralized
refrigeration system

Max daily production:

785 kg

MAR 109



Split configuration

Ice type:

Scale ice

Condensing system:

For connection to
dedicated or centralized
refrigeration system

Max daily production:

720 kg

MAR 128

Split configuration

Ice type:

Scale ice

Condensing system:

For connection to
dedicated or centralized
refrigeration system

Max daily production:

1000 kg



Dimensions:

W 906 mm

D 621 mm + 192 mm

H 520 mm



Dimensions:

W 906 mm

D 621 mm + 192 mm

H 520 mm



Dimensions:

W 906 mm

D 621 mm + 192 mm

H 520 mm



Dimensions:

W 906 mm

D 621 mm + 192 mm

H 520 mm



Dimensions:

W 906 mm

D 621 mm + 192 mm

H 520 mm

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.

Split configuration: evaporator supplied only. For connections to remote condensing units, either dedicated or centralized.

EcoX: products using natural refrigerants only, Hydrocarbons R290 or Carbon Dioxide R744.

MAR 129

Split configuration

Ice type:

Scale ice

Condensing system:

For connection to dedicated or centralized refrigeration system

Max daily production:

1000 kg

MAR 208

Split configuration

Ice type:

Scale ice

Condensing system:

For connection to dedicated or centralized refrigeration system

Max daily production:

1850 kg

MAR 209

Split configuration

Ice type:

Scale ice

Condensing system:

For connection to dedicated or centralized refrigeration system

Max daily production:

1850 kg

MAR 308

Split configuration

Ice type:

Scale ice

Condensing system:

For connection to dedicated or centralized refrigeration system

Max daily production:

2450 kg



Dimensions:

W 906 mm
D 621 mm + 192 mm
H 520 mm



Dimensions:

W 1326 mm
D 661 mm + 192 mm
H 520 mm



Dimensions:

W 1326 mm
D 661 mm + 192 mm
H 520 mm

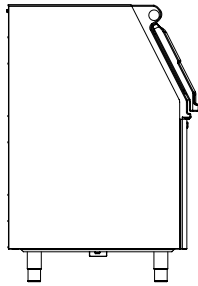


Dimensions:

W 1326 mm
D 661 mm + 192 mm
H 520 mm

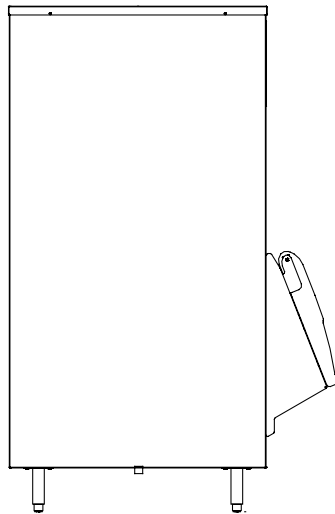


Ice Storage Systems



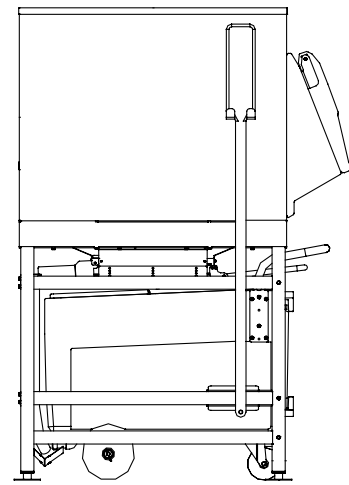
SB SERIES

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 129 kg to 478 kg 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, of higher capacity demand for ice and longer stock periods.
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 1068 kg 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 supply and high level of hygiene.
73 kg capacity trolleys, insulated and top-closed with lids, facilitate ice transportation. Ice falls down into trolleys gravitationally, with no need of tiresome shoveling.
Insulated, inside rounded corner, for higher capacity demand for ice and longer stock periods. Sturdy enough to sustain even the largest ice makers.
Front windows allow operators to always keep an eye on the product inside.
From 210 kg to 759 kg storage capacity.
Compatible with any type of ice.

SB SERIES

SB 193
Storage capacity:
129 kg



Dimensions:
W 568 mm
D 845 mm
H 1048 mm

SB 322
Storage capacity:
168 kg



Dimensions:
W 569 mm
D 869 mm
H 1271 mm

SB 393
Storage capacity:
181 kg



Dimensions:
W 768 mm
D 845 mm
H 1048 mm

SB 530
Storage capacity:
243 kg



Dimensions:
W 771 mm
D 865 mm
H 1270 mm

SB 550
Storage capacity:
252 kg



Dimensions:
W 1082 mm
D 824 mm
H 968 mm

SB 948
Storage capacity:
406 kg



Dimensions:
W 1238 mm
D 869 mm
H 1272 mm

SB 1025
Storage capacity:
478 kg



Dimensions:
W 1331 mm
D 871 mm
H 1272 mm

UBH SERIES

UBH 1100

Storage capacity:
553 kg



Dimensions:

W 1220 mm
D 1128 mm
H 1427 mm

UBH 1600

Storage capacity:
812 kg



Dimensions:

W 1524 mm
D 1128 mm
H 1731 mm

UBH 2250

Storage capacity:
1068 kg



Dimensions:

W 1828 mm
D 1468 mm
H 1292 mm

SIS SERIES

SIS 300

Storage capacity:
137 kg + 73 kg ice cart



Dimensions:

W 884 mm
D 1025 mm
H 1343 mm

SIS 700

Storage capacity:
318 kg + 73 kg ice cart



Dimensions:

W 885 mm
D 1267 mm
H 1803 mm

SIS 1350

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



Dimensions:

W 1753 mm
D 1267 mm
H 1803 mm

ACCESSORIES CARTS AND TOTES





Head/bin combination chart

	BIN	SB193/NB193	SB322	SB293	SB393/NB393	SB530	SB550	SB948	
HEAD	kg/24h	129	168	123	181	243	252	406	
MXG327	152	✓	✓						
MXG328	150	✓	✓						
MXG427	170	✓	✓				BINTOPMXGSB55		
MXG428	195	✓	✓				BINTOPMXGSB55		
MXG437	170			✓	✓	✓	BINTOPMXGSB55		
MXG438	195			✓	✓	✓	BINTOPMXGSB55		
MXG638	340			✓	✓	✓	BINTOPMXGSB55	CBT48EAMCD	
MXG938	400			✓	✓	✓	BINTOPMXGSB55	CBT48EAMCD	
C0322	137	✓	✓	CBT30/52AMCD	CBT30/52AMCD	CBT30/52AMCD			
C0522	214		✓	CBT30/52AMCD	CBT30/52AMCD	CBT30/52AMCD			
C0722	330	✓	✓	CBT30/52AMCD	CBT30/52AMCD	CBT30/52AMCD			
C0530	217			✓	✓	✓		CBT48EAMCD	
C0630	300					✓		CBT48EAMCD	
C0830	360			✓	✓	✓		CBT48EAMCD	
C1030	416			✓	✓	✓		CBT48EAMCD	
C1448	636							✓	C
C1848	736							✓	C
C2148	869							✓	C
NW307	190	✓	✓	CBT30EMCD	CBT30EMCD	CBT30EMCD			
NW308	160	✓	✓	CBT30EMCD	CBT30EMCD	CBT30EMCD			
NW507	210	✓	✓	CBT30EMCD	CBT30EMCD	CBT30EMCD			
NW508	230	✓	✓	CBT30EMCD	CBT30EMCD	CBT30EMCD			
NW457	220			✓	✓	✓	CBT42EMCD	CBT48EAMCD	
NW458	215			✓	✓	✓	CBT42EMCD	CBT48EAMCD	
NW607	280			✓	✓	✓	CBT42EMCD	CBT48EAMCD	
NW608	320			✓	✓	✓	CBT42EMCD	CBT48EAMCD	
NW1008	485			✓	✓	✓	CBT42EMCD	CBT48EAMCD	
NW1408	680					✓	CBT42EMCD	CBT48EAMCD	
N0622	266	✓	✓	CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
N0922	345		✓	CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MFN46	270	CBT22EFCD	CBT22EFCD	CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MFN56/MFN57	470	CBT22EFCD	CBT22EFCD	CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MFN86	1900								
MFN88	1900								
MXF 327	133	✓	✓	CBT 30 EFCD	CBT 30 EFCD	CBT 30 EFCD	CBT 42 EFCD		
MXF 427	220	✓	✓	CBT 30 EFCD	CBT 30 EFCD	CBT 30 EFCD	CBT 42 EFCD	CBT 48 EFCD	
MXF 627	300	✓	✓	CBT 30 EFCD	CBT 30 EFCD	CBT 30 EFCD	CBT 42 EFCD	CBT 48 EFCD	
MXF 1027	500		✓	CBT 30 EFCD	CBT 30 EFCD	CBT 30 EFCD	CBT 42 EFCD	CBT 48 EFCD	
MXF 1237	560			✓	✓	✓	CBT 42 EFCD	CBT 48 EFCD	
MF26	120	✓	✓	CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD		
MF36	200	✓	✓	CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MF37	200	✓	✓	CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MF46	330	CBT22EFCD	CBT22EFCD	CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MF47	320	CBT22EFCD	CBT22EFCD	CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MF56	600	CBT22EFCD		CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MF57	440			CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MF58	600			CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MF59	700			CBT30EFSD	CBT30EFSD	CBT30EFSD	CBT42EFSD	CBT48FMCD	
MF66	1150								
MF68	1220							CBT48FMCD	
MF69	1400							CBT48FMCD	
MF86/88	2500								
MAR56	426								
MAR76/78	570								
MAR79	540								
MAR106/108	785								
MAR109	720								
MAR126/128/129	1000								
MAR206/208	1850								
MAR306/308	2450								