

# QUICK REFERENCE GUIDE

MANITOWOC ICE MACHINES



**Manitowoc**

► FROM PENTAIR WATER SOLUTIONS

# WE KNOW GREAT ICE

Manitowoc Ice has long delivered dependable, forward-thinking solutions for the foodservice industry. Our machines support cleaner operation, reduced environmental impact, and long term value. With the largest ENERGY STAR® portfolio in the industry, we continue to lead in efficiency and sustainability.

This guide highlights our full lineup—from modular cubers to undercounters and specialty units—each engineered for reliable performance and lower operating costs.

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# ICE TYPES

## Ice-to-Water Ratio



**HALF-DICE**  
Hard rhomboid cube

≈100% Ice



**DICE**  
Hard rhomboid cube

≈100% Ice



**REGULAR**  
Hard rhomboid cube

≈100% Ice



**NUGGET**  
Chewable, dry enough  
to dispense

85% Ice



**FLAKE**  
Small, soft pieces  
ideal for presentation

73% Ice



**SQUARE**  
Slow-melting cube

≈100% Ice



**GOURMET**  
Octagon-shaped cube

≈100% Ice

| Cubes per Pound | Dimensions                                        | Ideal Use                                                                    |
|-----------------|---------------------------------------------------|------------------------------------------------------------------------------|
| 96              | 3/8" x 1 1/8" x 7/8"<br>(0.95 x 2.86 x 2.22 cm)   | High-volume dispensing, smoothies, iced coffee, self-service beverages       |
| 48              | 7/8" x 7/8" x 7/8"<br>(2.22 x 2.22 x 2.22 cm)     | High-volume dispensing, water service, mixed drinks                          |
| 32              | 1 1/8" x 1 1/8" x 7/8"<br>(2.86 x 2.86 x 2.22 cm) | Slower melt, larger volume, spirits on the rocks or cocktails, shaken drinks |
| Varies          | 3/8" to 1/2"<br>(0.95 to 1.27 cm)                 | Blended drinks, healthcare, soft drinks                                      |
| Varies          | Varies                                            | Food displays, seafood, hand scooping                                        |
| Varies          | 1" x 1"<br>(2.54 x 2.54 cm)                       | Premium cocktails                                                            |
| Varies          | 1 3/8" x 1 3/8"<br>(3.49 x 3.49 cm)               | Upscale presentation, individual serving                                     |

# INDIGO NXT<sup>®</sup>

## CUBE ICE MACHINES

Indigo NXT delivers smarter ice management with natural refrigerant, reduced water use, and intelligent Bluetooth<sup>®</sup> controls—**simplifying ownership while maximizing long-term value.**



### BIOFILM PROTECTION

Optional LuminIce II helps inhibit viruses and bacteria.



### UPDATED OPERATING SYSTEM

The new system helps reduce water consumption.



## Pair Your Indigo NXT and Access Tools at Your Fingertips – Get the App!

Look for the Bluetooth sticker or icon in the settings menu to confirm compatibility.



### BLUETOOTH® CONNECTIVITY

For quick setup and instant machine information.



### CONTAMINATION CONTROL

A tightly sealed food zone helps reduce exposure.



### INTUITIVE DISPLAY

The touchscreen provides guided setup.



### MANITOWOC BRAND

Hardworking performance. Lasting quality.

# INDIGO NXT<sup>®</sup>

## CUBERS

### 22" WIDE CUBERS



iP0420 +  
D320 Bin



iP0620 +  
D420 Bin

|                             |         |          |         |          |
|-----------------------------|---------|----------|---------|----------|
| Ice Production <sup>†</sup> | 466 lbs | 211 kgs  | 537 lbs | 244 kgs  |
| Ice Storage Capacity        | 264 lbs | 120 kgs  | 383 lbs | 174 kgs  |
| Height with Bin             | 59.5 in | 151.1 cm | 71.5 in | 181.6 cm |
| Width                       | 22.0 in | 55.9 cm  | 22.0 in | 55.9 cm  |
| Depth with Bin              | 34.0 in | 86.4 cm  | 34.0 in | 86.4 cm  |



Half-Dice



Dice



Regular\*



## 30" WIDE CUBERS



**iP0300 +  
D400 Bin**



**iP0450 +  
D400 Bin**



**iP0500 +  
D400 Bin**

|                             |         |           |         |          |         |          |
|-----------------------------|---------|-----------|---------|----------|---------|----------|
| Ice Production <sup>†</sup> | 325 lbs | 147.4 kgs | 478 lbs | 216 kgs  | 516 lbs | 234 kgs  |
| Ice Storage Capacity        | 365 lbs | 165 kgs   | 365 lbs | 165 kgs  | 365 lbs | 165 kgs  |
| Height with Bin             | 54.5 in | 138.4 cm  | 59.5 in | 151.1 cm | 59.5 in | 151.1 cm |
| Width                       | 30.0 in | 76.2 cm   | 30.0 in | 76.2 cm  | 30.0 in | 76.2 cm  |
| Depth with Bin              | 34.0 in | 86.4 cm   | 34.0 in | 86.4 cm  | 34.0 in | 86.4 cm  |



**iP0600 +  
D400 Bin**



**iP0800 +  
D570 Bin**



**iP1000 +  
D570 Bin**



**iT1200 +  
D570 Bin**

|                             |         |           |         |          |         |          |          |           |
|-----------------------------|---------|-----------|---------|----------|---------|----------|----------|-----------|
| Ice Production <sup>†</sup> | 672 lbs | 304.8 kgs | 781 lbs | 354 kgs  | 985 lbs | 447 kgs  | 1213 lbs | 550 kgs   |
| Ice Storage Capacity        | 365 lbs | 165 kgs   | 532 lbs | 241 kgs  | 532 lbs | 241 kgs  | 532 lbs  | 241.1 kgs |
| Height with Bin             | 59.5 in | 151.1 cm  | 76.5 in | 194.3 cm | 79.5 in | 201.9 cm | 79.5 in  | 201.9 cm  |
| Width                       | 30.0 in | 76.2 cm   | 30.0 in | 76.2 cm  | 30.0 in | 76.2 cm  | 30.0 in  | 76.2 cm   |
| Depth with Bin              | 34.0 in | 86.4 cm   | 34.0 in | 86.4 cm  | 34.0 in | 86.4 cm  | 34.0 in  | 86.4 cm   |

\* Regular cube is only available with iP0620 and iP0500.

<sup>†</sup> Half-dice pounds produced per day. Approximate ice-making capacity based on air-cooled condense unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately.

# INDIGO NXT<sup>®</sup>

## CUBERS

### 48" WIDE CUBERS



**iT1500 +  
D970 Bin**



**iT1900 +  
D970 Bin**

|                             |          |          |          |          |
|-----------------------------|----------|----------|----------|----------|
| Ice Production <sup>†</sup> | 1931 lbs | 876 kgs  | 1965 lbs | 891 kgs  |
| Ice Storage Capacity        | 882 lbs  | 400 kgs  | 882 lbs  | 400 kgs  |
| Height with Bin             | 79.5 in  | 201.9 cm | 79.5 in  | 201.9 cm |
| Width                       | 48.0 in  | 121.9 cm | 48.0 in  | 121.9 cm |
| Depth with Bin              | 34.0 in  | 86.3 cm  | 34.0 in  | 86.3 cm  |



Half-Dice



Dice



Regular\*



## REMOTE AIR-COOLED



### iF0500N + D570 Bin

### iT0750N + D570 Bin

### iT0900N + D570 Bin

|                             |         |           |         |           |         |           |
|-----------------------------|---------|-----------|---------|-----------|---------|-----------|
| Ice Production <sup>†</sup> | 525 lbs | 238 kgs   | 720 lbs | 302 kgs   | 731 lbs | 331.6 kgs |
| Ice Storage Capacity        | 532 lbs | 241.3 kgs | 532 lbs | 241.3 kgs | 365 lbs | 165.6 kgs |
| Height with Bin             | 71.5 in | 181.6 cm  | 71.5 in | 181.6 cm  | 76.5 in | 194.3 cm  |
| Width                       | 30.0 in | 76.2 cm   | 30.0 in | 76.2 cm   | 30.0 in | 76.2 cm   |
| Depth with Bin              | 34.0 in | 86.4 cm   | 34.0 in | 86.4 cm   | 34.0 in | 86.4 cm   |
| Remote Condenser            | JCF0500 |           | JCT1200 |           | JCT1200 |           |

### iT1200N + D570 Bin

### iT1500N + D970 Bin

### iT1900N + D970 Bin

|                             |          |           |          |          |          |          |
|-----------------------------|----------|-----------|----------|----------|----------|----------|
| Ice Production <sup>†</sup> | 1220 lbs | 553 kgs   | 1830 lbs | 830 kgs  | 1805 lbs | 819 kgs  |
| Ice Storage Capacity        | 532 lbs  | 241.1 kgs | 882 lbs  | 400 kgs  | 882 lbs  | 400 kgs  |
| Height with Bin             | 79.5 in  | 201.9 cm  | 79.5 in  | 201.9 cm | 79.5 in  | 201.9 cm |
| Width                       | 30.0 in  | 76.2 cm   | 48.0 in  | 121.9 cm | 48.0 in  | 121.9 cm |
| Depth with Bin              | 34.0 in  | 86.4 cm   | 34.0 in  | 86.3 cm  | 34.0 in  | 86.3 cm  |
| Remote Condenser            | JCT1200  |           | JCT1500  |          | JCT1500  |          |

\* Regular cube is only available with iT1900.

<sup>†</sup> Half-dice pounds produced per day. Approximate ice-making capacity based on air-cooled condense unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately.

# ■ INDIGO NXT® QUIETQUBE

Indigo NXT QuietQube® ice machines feature roof-mounted compressor and fan components to reduce noise and heat. Their patented CVD® (Cool Vapor Defrost) technology uses cool vapor for ice harvest, enhancing reliability, efficiency, and output. The result is an ultra-quiet system—**up to 75% quieter than standard remote or self-contained models.**



CVD Condensing Unit†



Half-Dice



Dice



|                      | <b>iF0600C +<br/>D570 Bin</b> |          | <b>iF0900C +<br/>D570 Bin</b> |          | <b>iT1200C +<br/>D570 Bin</b> |          |
|----------------------|-------------------------------|----------|-------------------------------|----------|-------------------------------|----------|
| Ice Production*      | 600 lbs                       | 272 kgs  | 816 lbs                       | 370 kgs  | 1155 lbs                      | 525 kgs  |
| Ice Storage Capacity | 532 lbs                       | 241 kgs  | 532 lbs                       | 241 kgs  | 532 lbs                       | 241 kgs  |
| Height with Bin      | 71.5 in                       | 181.6 cm | 76.5 in                       | 194.3 cm | 79.5 in                       | 201.9 cm |
| Width                | 30.0 in                       | 76.2 cm  | 30.0 in                       | 76.2 cm  | 30.0 in                       | 76.2 cm  |
| Depth with Bin       | 24.5 in                       | 62.2 cm  | 24.5 in                       | 62.2 cm  | 24.5 in                       | 62.2 cm  |
| Condensing Unit      | CVDF0600                      |          | CVDT1400                      |          | CVDF1200                      |          |

|                      | <b>iF1400C +<br/>D970 Bin</b> |          | <b>iT1430C +<br/>D970 Bin</b> |          | <b>iF1800C +<br/>D970 Bin</b> |          |
|----------------------|-------------------------------|----------|-------------------------------|----------|-------------------------------|----------|
| Ice Production*      | 1425 lbs                      | 646 kgs  | 1437 lbs                      | 652 kgs  | 1660 lbs                      | 753 kgs  |
| Ice Storage Capacity | 882 lbs                       | 400 kgs  | 882 lbs                       | 400 kgs  | 882 lbs                       | 400 kgs  |
| Height with Bin      | 75.0 in                       | 190.5 cm | 75.0 in                       | 190.5 cm | 79.5 in                       | 201.9 cm |
| Width                | 30.0 in                       | 76.2 cm  | 30.0 in                       | 76.2 cm  | 30.0 in                       | 76.2 cm  |
| Depth with Bin       | 24.5 in                       | 62.2 cm  | 24.5 in                       | 62.2 cm  | 24.5 in                       | 62.2 cm  |
| Condensing Unit      | CVDF1400                      |          | CVDT1400                      |          | CVDF1800                      |          |

|                      | <b>iT1830C +<br/>D970 Bin</b> |          | <b>iF2100C +<br/>D970 Bin</b> |          |
|----------------------|-------------------------------|----------|-------------------------------|----------|
| Ice Production*      | 1874 lbs                      | 850 kgs  | 1800 lbs                      | 816 kgs  |
| Ice Storage Capacity | 882 lbs                       | 400 kgs  | 882 lbs                       | 400 kgs  |
| Height with Bin      | 79.5 in                       | 201.9 cm | 79.5 in                       | 201.9 cm |
| Width                | 30.0 in                       | 76.2 cm  | 30.0 in                       | 76.2 cm  |
| Depth with Bin       | 24.5 in                       | 62.2 cm  | 24.5 in                       | 62.2 cm  |
| Condensing Unit      | CVDT1800                      |          | CVDF2100                      |          |

\* Half-dice pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately.

† CVD Condensing Unit CVDF0600 to CVDT1830 34" W x 24.13" D x 25.75" H 86.4 x 61.3 x 65.4 cm.

# ■ INDIGO NXT<sup>®</sup> DISPENSERS

Touchless, floor-standing ice dispensers designed for high sanitation standards in lodging, foodservice, and healthcare.

Dispense up to 635 lbs of ice daily with a paddle wheel delivery system and lever-activated mechanism. SFA models include a built-in water valve for added convenience. **Clean, quiet, and styled to fit any space.**



Half-Dice



Dice



Regular



**iP0420  
SFA-192**



**iP0420  
SPA-162**

|                                      |         |          |         |          |
|--------------------------------------|---------|----------|---------|----------|
| Ice Storage Capacity                 | 120 lbs | 54 kgs   | 120 lbs | 54 kgs   |
| Height with Ice Machine on Dispenser | 75.5 in | 191.8 cm | 75.5 in | 191.8 cm |
| Width                                | 22.0 in | 55.9 cm  | 22.0 in | 55.9 cm  |
| Depth with Dispenser                 | 31.0 in | 78.7 cm  | 31.0 in | 78.7 cm  |



**iP0450  
SFA-292**



**iP0450  
SPA-312**

|                                      |         |          |         |          |
|--------------------------------------|---------|----------|---------|----------|
| Ice Storage Capacity                 | 180 lbs | 82 kgs   | 180 lbs | 82 kgs   |
| Height with Ice Machine on Dispenser | 82.0 in | 208.3 cm | 82.0 in | 208.3 cm |
| Width                                | 30.0 in | 76.2 cm  | 30.0 in | 76.2 cm  |
| Depth with Dispenser                 | 32.0 in | 81.3 cm  | 32.0 in | 81.3 cm  |

Ice machine and dispenser ordered separately.

# INDIGO NXT<sup>®</sup>

## ICE/BEVERAGE SERIES

Half-Dice



The Indigo NXT IB Series delivers high ice production in a compact 22" footprint with a slim 14" depth for easy access to beverage dispensers. Powered by patented CVD<sup>®</sup> technology, it **operates quietly and efficiently with minimal heat exhaust, and installs easily on most dispensers** using the proper adapter.

Ice/Beverage Series on  
Ice/Beverage Dispenser



|                 | iBF0620C |         | iBF0820C |         | iBT1020C |         |
|-----------------|----------|---------|----------|---------|----------|---------|
| Ice Production* | 675 lbs  | 306 kgs | 675 lbs  | 306 kgs | 1206 lbs | 547 kgs |
| Height          | 24.0 in  | 61.0 cm | 24.0 in  | 61.0 cm | 30.5 in  | 77.5 cm |
| Width           | 22.0 in  | 55.9 cm | 22.0 in  | 55.9 cm | 22.0 in  | 55.9 cm |
| Depth           | 14.0 in  | 35.6 cm | 14.0 in  | 35.6 cm | 14.0 in  | 35.6 cm |

\* Half-dice pounds produced per day. Approximate ice-making capacity based on air-cooled condense unit at 70°F/21°C air and 50°F/10°C water. Beverage dispenser must be sourced separately.

# QUADZILLA

## LARGE CAPACITY

Half-Dice



Dice



The S3000 Series “Quadzilla” delivers high ice output in a compact design. It’s built for easy cleaning, efficient service access, and long-term durability—

making it a **reliable, low-maintenance solution for demanding environments.**



Available with  
Optional Remote  
Condensing Unit

ST3000W +  
F1650 Bin

SF3000C +  
F1650 Bin

| Ice Production*      | 3200 lbs | 1451 kgs | 2910 lbs | 1320 kgs |
|----------------------|----------|----------|----------|----------|
| Ice Storage Capacity | 1494 lbs | 678 kgs  | 1494 lbs | 678 kgs  |
| Height               | 103.0 in | 261.6 cm | 120.0 in | 414.0 cm |
| Width                | 60.0 in  | 152.4 cm | 60.0 in  | 152.4 cm |
| Depth                | 39.0 in  | 99.1 cm  | 34.0 in  | 86.4 cm  |
| Condensing Unit†     | CVDF3000 |          |          |          |

\* Half-dice pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately.

† CVDF3000 53" W x 26" D x 25.75" H 134.6 x 66.0 x 65.4 cm.

# NEO<sup>®</sup>

## UNDERCOUNTER

### **The undercounter designed to overdeliver.**

With integrated water filtration, the NEO is crafted for quality and built for business. The commitment to sustainability, energy efficiency, low GWP, and ENERGY STAR<sup>®</sup> certification makes it ideal for those who want the best for their business, customers and the environment.





### LUMINICE® II OPTION

Helps reduce bacteria, yeast, and slime buildup.



### USER INTERFACE

Easy-to-read touchpad with key status indicators.



### REMOVABLE BIN

Forward-sliding bin provides easy access for cleaning and maintenance.



### AIRFLOW

Front ventilation ideal for undercounter installation.



### ONBOARD WATER FILTRATION

Improves machine's efficiency and ice quality.

# NEO<sup>®</sup>

## UNDERCOUNTER CUBERS

These compact ice cube machines are ideal for **small-volume ice production, for limited-use needs, or as back-ups for larger machines.**

Specifically designed to fit beneath counters or in areas where floor space or height restrictions prohibit use of larger equipment.

The petite size makes any of these models ideal for on-the-spot installations at coffee shops, stadium boxes, refreshment/break areas, or wherever limited ice needs require equipment with a small footprint.



Half-Dice



Dice



Regular\*



UDP0065†



UDP0080†



UP0140

|                      |         |         |         |         |         |         |
|----------------------|---------|---------|---------|---------|---------|---------|
| Ice Production‡      | 62 lbs  | 28 kgs  | 110 lbs | 50 kgs  | 150 lbs | 68 kgs  |
| Ice Storage Capacity | 31 lbs  | 14 kgs  | 31 lbs  | 14 kgs  | 90 lbs  | 40 kgs  |
| Height               | 36.0 in | 94.2 cm | 36.0 in | 94.2 cm | 38.5 in | 97.8 cm |
| Width                | 19.7 in | 50.0 cm | 19.7 in | 50.0 cm | 26.0 in | 66.0 cm |
| Depth                | 22.3 in | 56.7 cm | 22.3 in | 56.7 cm | 28.5 in | 72.4 cm |



UP0190



UP0240



UP0310

|                      |         |         |         |         |         |         |
|----------------------|---------|---------|---------|---------|---------|---------|
| Ice Production‡      | 200 lbs | 91 kgs  | 250 lbs | 114 kgs | 330 lbs | 150 kgs |
| Ice Storage Capacity | 90 lbs  | 40 kgs  | 90 lbs  | 40 kgs  | 119 lbs | 54 kgs  |
| Height               | 38.5 in | 97.8 cm | 38.5 in | 97.8 cm | 38.5 in | 97.8 cm |
| Width                | 26.0 in | 66.0 cm | 26.0 in | 66.0 cm | 30.0 in | 76.2 cm |
| Depth                | 28.5 in | 72.4 cm | 28.5 in | 72.4 cm | 28.5 in | 72.4 cm |

\* Regular cube is only available with UP0140 and UP0310.

† Not available with onboard filtration.

‡ Pounds produced per day. Approximate ice-making capacity based on air-cooled unit at 70°F/21°C air and 50°F/10°C water. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft³.

# NUGGET ICE MACHINES

Manitowoc nugget machines produce **chewable, high-quality ice** with minimal drink dilution—ideal for dispensing, blended beverages, and healthcare use from hydration to cold therapy.



**CNP0201**



**CNP0202**

|                      |         |         |         |          |
|----------------------|---------|---------|---------|----------|
| Ice Production*      | 315 lbs | 143 kgs | 315 lbs | 143 kgs  |
| Ice Storage Capacity | 10 lbs  | 4.5 kgs | 20 lbs  | 9.1 kgs  |
| Height               | 35.0 in | 89.9 cm | 42.0 in | 106.7 cm |
| Width                | 16.3 in | 41.3 cm | 16.3 in | 41.3 cm  |
| Depth                | 24.0 in | 61.0 cm | 24.0 in | 61.0 cm  |



**UNP0200**



**UNP0300**

|                      |         |         |         |          |
|----------------------|---------|---------|---------|----------|
| Ice Production*      | 213 lbs | 97 kgs  | 330 lbs | 150 kgs  |
| Ice Storage Capacity | 30 lbs  | 14 kgs  | 60 lbs  | 27 kgs   |
| Height               | 33.2 in | 84.2 cm | 39.5 in | 100.4 cm |
| Width                | 19.7 in | 50.0 cm | 29.1 in | 73.8 cm  |
| Depth                | 26.0 in | 66.0 cm | 27.2 in | 69.0 cm  |



**RNP0320 +  
D420 Bin**



**RNP0620 +  
D420 Bin**

|                      |         |          |         |          |
|----------------------|---------|----------|---------|----------|
| Ice Production*      | 308 lbs | 140 kgs  | 591 lbs | 268 kgs  |
| Ice Storage Capacity | 383 lbs | 173 kgs  | 383 lbs | 173 kgs  |
| Height with Bin      | 76.0 in | 193.0 cm | 76.0 in | 193.0 cm |
| Width with Bin       | 22.0 in | 55.8 cm  | 22.0 in | 55.8 cm  |
| Depth with Bin       | 34.0 in | 86.4 cm  | 34.0 in | 86.4 cm  |



**RNP1100 +  
D570 Bin**



**RNF1020C +  
D420 Bin**



**RNF2000C +  
D570 Bin**

|                      |         |          |          |          |          |          |
|----------------------|---------|----------|----------|----------|----------|----------|
| Ice Production*      | 1078lbs | 489 kgs  | 1025 lbs | 465 kgs  | 1915 lbs | 868 kgs  |
| Ice Storage Capacity | 532 lbs | 241 kgs  | 383 lbs  | 173 kgs  | 532 lbs  | 241 kgs  |
| Height with Bin      | 77.4 in | 196.5 cm | 77.4 in  | 196.5 cm | 77.4 in  | 196.5 cm |
| Width with Bin       | 30.0 in | 76.2 cm  | 22.0 in  | 55.8 cm  | 30.0 in  | 76.2 cm  |
| Depth with Bin       | 34.0 in | 86.4 cm  | 34.0 in  | 86.4 cm  | 34.0 in  | 86.4 cm  |

\* Approximate ice-making capacity based on air-cooled unit at 70°F/21°C air and 50°F/10°C water. Ice machine and bin ordered separately.

# FLAKE ICE MACHINES

Manitowoc flake ice machines produce soft, moldable ice that **cools quickly, holds shape, and won't bruise food**—ideal for fresh displays and hand-scooped drinks.

## FLAKE UNDERCOUNTER



UFP0200



UFP0350

|                 |         |         |         |          |
|-----------------|---------|---------|---------|----------|
| Ice Production* | 257 lbs | 117 kgs | 398 lbs | 181 kgs  |
| Ice Storage     | 50 lbs  | 23 kgs  | 60 lbs  | 27 kgs   |
| Height          | 37.5 in | 95.2 cm | 39.5 in | 100.4 cm |
| Width           | 19.7 in | 50.0 cm | 29.1 in | 73.8 cm  |
| Depth           | 26.0 in | 66.0 cm | 27.2 in | 69.0 cm  |

\* Pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Ice storage application capacity is measured at 90 % of the total volume in cu. ft x 33lbs/ft3.





## FLAKE MODULAR



**RFP0320 +  
D420 Bin**



**RFP0620 +  
D420 Bin**



**RFF1300 +  
D570 Bin**

|                      |         |         |         |         |          |          |
|----------------------|---------|---------|---------|---------|----------|----------|
| Ice Production*      | 370 lbs | 168 kgs | 682 lbs | 309 kgs | 1264 lbs | 573 kgs  |
| Ice Storage Capacity | 383 lbs | 173 kgs | 383 lbs | 173 kgs | 532 lbs  | 241 kgs  |
| Height with Bin      | 76.0 in | 193 cm  | 76.0 in | 193 cm  | 77.4 in  | 196.6 cm |
| Width with Bin       | 22.0 in | 55.9 cm | 22.0 in | 55.9 cm | 30.0 in  | 76.2 cm  |
| Depth with Bin       | 34.0 in | 86.4 cm | 34.0 in | 86.4 cm | 34.0 in  | 86.4 cm  |



**RFF1220C +  
D420 Bin**



**RFF2200C +  
F1650 Bin**

|                                     |          |          |                          |                           |
|-------------------------------------|----------|----------|--------------------------|---------------------------|
| Ice Production*                     | 1092 lbs | 495 kgs  | 2063 lbs                 | 936 kgs                   |
| Ice Storage Capacity                | 383 lbs  | 173 kgs  | 1494 lbs                 | 678 kgs                   |
| Height with Bin                     | 76.0 in  | 193.0 cm | 94.4 in                  | 239.8 cm                  |
| Width with Bin                      | 22.0 in  | 55.9 cm  | 60.0 in                  | 152.4 cm                  |
| Depth with Bin<br><i>Snout Adds</i> | 34.0 in  | 86.4 cm  | 31.0 in<br><i>8.0 in</i> | 78.7 cm<br><i>20.0 cm</i> |

# GOURMET ICE MACHINE



The UCP0050 produces octagon cubes with nearly 100% ice-to-water ratio — **perfect for upscale drinks.** Compact and cabinet-ready, it features delay-start mode, a lit oversized bin, and built-in water filtration.



UCP0050A

|                      |         |         |
|----------------------|---------|---------|
| Ice Production*      | 53 lbs  | 24 kgs  |
| Ice Storage Capacity | 25 lbs  | 11 kgs  |
| Height               | 33.5 in | 85.0 cm |
| Width                | 14.8 in | 37.5 cm |
| Depth                | 22.8 in | 57.8 cm |

## Undercounter Spray Cubers for Global Venues

Designed for international markets, Sotto™ delivers large, octagonal cubes—**ideal for restaurants, bars, cafés, and delis.** Producing 22–86 kg of ice daily with 44 kg storage, it fits seamlessly into undercounter spaces and features a multi-function control panel, delay-start mode, and built-in water filtration.

SOTTO™



UGP0020



UGP0030



UGP0040

|                      |         |         |         |
|----------------------|---------|---------|---------|
| Ice Production*      | 22 kgs  | 31 kgs  | 53 kgs  |
| Ice Storage Capacity | 5.5 kgs | 5.5 kgs | 14 kgs  |
| Height               | 65.0 cm | 65.0 cm | 80.0 cm |
| Width                | 45.0 cm | 45.0 cm | 55.0 cm |
| Depth                | 47.5 cm | 47.5 cm | 55.0 cm |



UGP0050



UGP0080

|                      |          |          |
|----------------------|----------|----------|
| Ice Production*      | 57.0 kgs | 76.0 kgs |
| Ice Storage Capacity | 14.0 kgs | 30.0 kgs |
| Height               | 80.0 cm  | 90.0 cm  |
| Width                | 55.0 cm  | 70.0 cm  |
| Depth                | 55.0 cm  | 60.0 cm  |

\* Pounds produced per day. Approximate ice-making capacity based on air-cooled condenser unit at 70°F/21°C air and 50°F/10°C water. Sotto Products are not available in North America.

# SQUARE ICE CRYSTAL CRAFT

Boost profits with CrystalCraft — premium 1"x1" clear cubes that melt slowly to elevate cocktail flavor and presentation. The USP0100 uses R-290 refrigerant, features one-touch cleaning, and comes with a 3-year warranty. **High output, sleek design — perfect for top-tier bars.**



**USP0100A**

|                      |         |          |
|----------------------|---------|----------|
| Ice Production       | 100 lbs | 45.5 kgs |
| Ice Storage Capacity | 38 lbs  | 17.2 kgs |
| Height               | 37.5 in | 92.3 cm  |
| Width                | 19.7 in | 50.0 cm  |
| Depth                | 22.8 in | 58.0 cm  |



# ICE STORAGE BINS

Designed for Indigo NXT, Flake, and Nugget ice machines, these bins feature an elevated scoop holder for cleaner access, a patented hinge for hands-free door use, and a PVC base that protects against cleaning damage. The Duratech™ exterior resists fingerprints and outlasts stainless steel for a cleaner, longer-lasting finish.



**D320 Bin**



**D400 Bin**



**D420 Bin**

|                      |         |         |         |         |         |         |
|----------------------|---------|---------|---------|---------|---------|---------|
| Application Capacity | 264 lbs | 119 kgs | 365 lbs | 165 kgs | 383 lbs | 173 kgs |
| Height               | 38.0 in | 96.5 cm | 38.0 in | 96.5 cm | 50.0 in | 127 cm  |
| Width                | 22.0 in | 55.9 cm | 30.0 in | 76.2 cm | 22.0 in | 55.9 cm |
| Depth                | 34.0 in | 86.4 cm | 34.0 in | 86.4 cm | 34.0 in | 86.4 cm |



**D570 Bin**



**D970 Bin**

|                      |         |         |         |          |
|----------------------|---------|---------|---------|----------|
| Application Capacity | 532 lbs | 241 kgs | 882 lbs | 400 kgs  |
| Height               | 50.0 in | 127 cm  | 50.0 in | 127 cm   |
| Width                | 30.0 in | 76.2 cm | 48.0 in | 121.9 cm |
| Depth                | 34.0 in | 86.4 cm | 34.0 in | 86.4 cm  |

# ICE STORAGE BINS

## LARGE CAPACITY

F-Style bins are high-capacity ice storage solutions with a sliding ice gate that minimizes spillage and enhances safety. Available in 30", 48", and 60" widths, they're ideal for busy commercial environments.



**F700 Bin**



**F1300 Bin**

|                      |         |          |          |          |
|----------------------|---------|----------|----------|----------|
| Application Capacity | 639 lbs | 290 kgs  | 1194 lbs | 542 kgs  |
| Height               | 60.0 in | 152.4 cm | 65.0 in  | 165.1 cm |
| Width                | 30.0 in | 76.2 cm  | 48.0 in  | 121.9 cm |
| Depth                | 31.0 in | 78.7 cm  | 31.0 in  | 78.7 cm  |
| Snout Adds           | 8.0 in  | 20.0 cm  | 8.0 in   | 20.0 cm  |



**F1325 Bin\***



**F1650 Bin**



**FC1350 Bin**

|                      |          |          |          |          |          |          |
|----------------------|----------|----------|----------|----------|----------|----------|
| Application Capacity | 1238 lbs | 562 kgs  | 1494 lbs | 678 kgs  | 1304 lbs | 591 kgs  |
| Height               | 56.0 in  | 142.2 cm | 65.0 in  | 165.1 cm | 75.0 in  | 190.5 cm |
| Width                | 60.0 in  | 152.4 cm | 60.0 in  | 152.4 cm | 60.0 in  | 152.4 cm |
| Depth                | 31.0 in  | 78.7 cm  | 31.0 in  | 78.7 cm  | 40.0 in  | 101.6 cm |
| Snout Adds           | 8.0 in   | 20.0 cm  | 8.0 in   | 20.0 cm  | 8.0 in   | 20.0 cm  |

Ice machine and adapters ordered separately. Ice storage application capacity is measured at 90% of the total volume in cu. ft x 33lbs/ft<sup>3</sup>.

\* F1325-3030 includes K603030 adapter for two 30" ice machines.

# ACCESSORIES AND OPTIONS

## LuminIce® II Virus & Bacteria Inhibitor

- Creates “active air” to inhibit viruses, bacteria, mold, and yeast around the ice machine’s foodzone.
- Compatible with Indigo NXT and NEO series.
- Runs quietly 24/7, helping maintain a cleaner foodzone between regularly scheduled cleanings.
- Space-saving design fits inside the ice machine.



## iAuCS® Automatic Cleaning System

- Automates cleaning/sanitizing based on selected intervals (1-6 months).
- Compatible with Indigo NXT modular units.



## Arctic Pure Water Filters

- Triple-stage filtration with 0.5-micron silver carbon block and polyphosphates.
- Protects ice quality and machine performance.
- Quick-disconnect design.
- NSF 42/53 certified.
- Use with pre-filter for maximum efficiency and cartridge life.



## Vertical Discharge Remote Condensers

- Improves efficiency, increases ice output, and conserves energy.
- Compatible with Series 500–1900 ice machines.
- Includes ice maker, bin, condenser, and refrigerant lines.
- Optional “Q” suffix adds coil protection for salt spray environments.



## Multi-Mount External Scoop Holder (K00461)

- NSF-approved, tool-free assembly.
- Mounts 7 ways: bin (left/right, horizontal/vertical) or wall (horizontal/vertical).
- Works with D Bin scoop or LB-Style bins (K00482 hanger).
- Optional metal scoop available (K00463).



# CERTIFICATIONS AND LISTINGS

## AHRI Certification

### Trusted Performance You Can Count On.

Manitowoc Ice Machines and D-Bins are certified by the American Heating and Refrigeration Institute (AHRI), ensuring that published performance data is independently validated to ASHRAE standards.

- Certified products are regularly tested by third-party labs to confirm they meet published specifications.
- Products carrying the AHRI label are guaranteed to perform as rated.
- Ice machine performance is measured at 90°F ambient and 70°F water temperature.
- Bin capacity is rated by the cubic volume of the bin's interior.

## ENERGY STAR® Certified

Many Manitowoc ice machines proudly earn the ENERGY STAR® label, delivering:

- Up to 15% more energy efficiency\*
- Up to 10% more water efficiency\*



With dozens of qualifying units, Manitowoc leads the industry in sustainable ice production—meeting and exceeding ENERGY STAR® guidelines to help reduce operational costs and environmental impact.

\*Compared to standard models.

## ISO 9001:2015 Certified Quality

At Manitowoc, quality is our top priority. We're proud to be the first ice machine manufacturer in North America to earn ISO 9001:2015 certification, a globally recognized standard for quality management.

- Our certification reflects a company-wide commitment to excellence.
- All certified products are tested and validated to meet ASHRAE standards.
- You can trust that our performance data is accurate and independently verified.

## Listings



# AFTERMARKET ICE SUPPORT

## **Protect Your Investment with Manitowoc Ice Parts and Service.**

You've chosen the best ice machine—keep it performing at its peak with Manitowoc Aftermarket Service Support.

- Every new unit includes service support tailored to your operational needs, whether you're running a single restaurant or managing multiple locations.
- Our team works with you to customize a service program that covers:
  - Equipment selection
  - Installation and start-up
  - Maintenance frequency based on factory specs and usage
  - Billing schedules

### **Available Service Options:**

- Installations
- Start-up Services
- Service Level Agreements
- Planned Maintenance Programs
- Consumable Replenishment Programs



# ICE USAGE GUIDE

## Foodservice

- **Restaurant:** 1.5 lbs (0.68 kg) per person
- **Cocktail Service:** 3 lbs (1.4 kg) per person/seat
- **Water Glass:** 4 oz (118 ml) per 10 oz (296 ml) glass
- **Salad Bar:** 30 lbs (13.6 kg) per cubic foot
- **Fast Food:**
  - 5 oz (148 ml) per 7–10 oz (207–296 ml) drink
  - 8 oz (237 ml) per 12–16 oz (355–473 ml) drink
  - 12 oz (355 ml) per 18–24 oz (532–710 ml) drink

## Lodging

- **Guest Ice:** 5 lbs (2.7 kg) per room
- **Restaurant:** 1.5 lbs (0.68 kg) per person/seat
- **Cocktail Service:** 3 lbs (1.4 kg) per person/seat
- **Catering:** 1 lb (0.45 kg) per person

## Convenience Stores

- **Beverage Ice:**
  - 6 oz (177 ml) per 12 oz (355 ml) drink
  - 10 oz (296 ml) per 20 oz (591 ml) drink
  - 16 oz (473 ml) per 32 oz (946 ml) drink
- **Cold Plate:** Add 50% more ice per day
- **Packaged Ice:** Multiply lbs per bag × bags sold per day

## Healthcare

- **Cafeteria:** 1 lb (0.45 kg) per person
- **Patient Ice:** CNF0201 model supports up to 20 beds

## Beverage Service

- **Drinks:** Use 40% ice per drink × number of drinks served on peak day

## Need help sizing your ice machine?

Contact your local Manitowoc Ice Distributor:

[manitowocice.com/Sales/Sales-Locators](http://manitowocice.com/Sales/Sales-Locators)

# ■ WARRANTIES

## COMMERCIAL WARRANTY

### **Cube Ice Machine**

- 5-year parts-and-labor coverage on Indigo NXT, S, U, QQ and IB-model ice machine evaporators.
- 5-year parts and 3-year labor coverage on Indigo NXT, S, U, QQ and IB-model ice machine compressor.
- 3-year parts-and-labor coverage on all dispensers, storage bins, and Indigo NXT, S, U, QQ and IB-model ice cube machines.

### **UP0065 / UP0080 Series Ice Machine**

- 3-year parts-and-labor coverage on all components.

### **USP/UCP Series Ice Machine**

- 3-year parts-and-labor coverage on all components.

### **UFP/RFF/RFP/UNP/RNF/RNP Ice Machines**

- 3-year parts.
- 3-year labor.
- Compressor parts for 5 years and labor for 2 years.

### **CNP Countertop Nugget Ice Machine**

- 2-year parts-and-labor coverage on all components.
- Compressor parts for 5 years and labor for 2 years.

## RESIDENTIAL WARRANTY

### **All Ice Machines**

- 1-year parts-and-labor.



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