



Why do I love my Indigo?

In the end, it had to be the EasyRead display.

We need ice. That's why for me and my kitchen, it has to be Indigo[®] by Manitowoc Ice. With its EasyRead[®] display, my Indigo takes the guesswork out of owning and operating an ice machine. From cleaning alerts to self diagnostics this machine does it all. And it costs so little to run. Most of the models are ENERGY STAR[®] qualified and I save even more with the ice programming feature that automatically adjusts ice production based on our day-to-day needs.

That's why I love my Indigo.

INDIG® Intelligent thinking inside the box.



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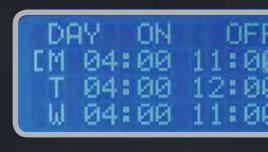






Scan this page to see how simple it is to use the EasyRead® display.

Indigo's EasyRead display allows for easy communication between operator and ice machine. Unique symbols distinguish between urgent (△) and non-urgent (☑) messages letting staff know how and when to react.





Access important information about your Indigo at the touch of a button:

- Model number
- Ice Machine
- Serial Number
- Condenser
 Serial Number
- Warranty information, Installation Date, Manufacture Date



Customize the settings on your Indigo to fit your unique operation:

- Choose from 14 different languages
- Set current Time and Date
- Choose 24-hour or 12-hour clock
- Choose metric or imperial measurements
- Select the Ice Clarity feature to adjust water usage improving ice quality in hard water locations
- Adjust the brightness of your EasyRead[®] display
- Give your Indigo its own unique password
- Schedule the CleanMinder feature
- Select the iAuCS* (Automatic Cleaning System) interval
- Schedule air filter change reminders
- Schedule water filter change reminders
- Schedule reminders to change your LuminIce* bulb

*when installed

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Intelligence

Communications that never sleep

Indigo[®] offers an internal communications system that constantly monitors refrigeration and sub-system controls. When issues arise they are immediately noted and can be addressed. The electronic storing and reading of data makes servicing easier, reduces labor and machine downtime. Knowing what is going on with every stage of the ice making process gives you one less thing to worry about.



Take full advantage of Indigo's energyand water-saving features:

- Program ice production on a daily basis
- Select how full you'd like your ice bin*
- Select the Water
 Miser feature
- Access important information on your Indigo's ice production, water, and energy usage

*optional accessory required



Standard button-cover bezel prevents unauthorized menu navigation in public areas



Full access bezel cover for easy access in non-public locations included with every machine



Scan to view the Indigo online app or go to www.mtwindigo.com

Cleanability

Indigo[®] is the easiest machine to clean in the industry

Surfaces and parts that require cleaning are 100% accessible from the front of the machine and can be easily removed without tools. The swinging front door, available on 22" and 30" models, eases access to the front-facing evaporator making inspection and cleaning of the foodzone quicker and easier. Manitowoc raises the cleaning standard by not only designing Indigo ice machines to be easier to clean but by also offering several key technologies to help inhibit slime growth, lime deposits and mineral scale. For starters, we mold select foodzone plastic components with AlphaSan[®]

antimicrobial protection. Foodzone edges have rounded corners that wipe cleaner, easier. Our optional Automatic Cleaning System (iAuCS®) initiates a cleaning or sanitizing cycle to the evaporator AUTOMATICALLY at an interval you select, extending the time between full service cleanings. And Manitowoc's exclusive LuminIce® Growth Inhibitor accessory creates "active air" that passes over exposed foodzone components to inhibit the growth of yeast, bacteria and other common micro-organisms. So your Indigo stays cleaner, longer. That's intelligent design.





Efficiency

Indigo leads the way in energy efficiency and lifetime cost of ownership

Indigo lets you customize ice production to match your needs, making the right amount of ice you need, when you need it. Schedule by day-of-week or time-of-day to take advantage of lower energy costs (where applicable). You can also program ice production by bin fill level using the optional Bin Level Control Sensor.

Manitowoc's patented Air Assist Harvest technology speeds up the ice harvest cycle lowering overall energy use. The revolutionary acoustical ice-sensing technology accurately measures ice thickness for consistent cube formation creating a quality ice cube in less time.





Patented Air Assist Harvest technology



Bin Level Control Sensor

Service & Support

Quick and accurate diagnosis of real-time data

Quick, reliable diagnosis of an ice machine is essential to keep operations running smoothly. The Indigo[®] ice machine gathers information 24 hours a day. This collection of real-time data enables quick and accurate diagnosis of any problem.

- Displays service data for faster and more accurate service calls. This recorded data can also be downloaded via USB port for detailed analysis by a service technician.
- The front-accessible and isolated control box keeps electricity outside of the foodzone, improving overall safety.
- Easy to service the front-facing evaporator and refrigeration service ports make the interior of the ice machine easier to access and inspect.
- Firmware functional upgrades are easily made through the controlboard USB port.
- Installation date is automatically recorded in memory after the unit is up and running for 100 cycles. Recorded data helps the user or service technician quickly check warranty status without having to contact the factory.

- Service diagnostic programs self-check the control board and other components to prevent unnecessary part replacement.
- Every new piece of Manitowoc Foodservice equipment comes with Manitowoc KitchenCare[™] helping to service, maintain and protect your foodservice equipment and facility, throughout the lifecycle of your business. KitchenCare gives you a wide variety of options in caring for your equipment, your kitchen and even your entire facility. You'll feel a level of comfort you've rarely felt in a business relationship. Whether you're around the world or just around the corner our first responders are at the ready. Giving you peace of mind it will be fixed right the first time.



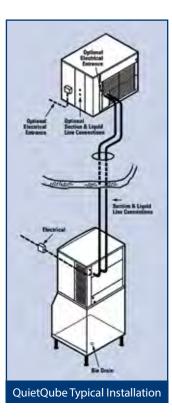
Remote Condensing Options

QuietQube

The Quietest Ice Machine Ever Made

Up to 75% quieter than a self-contained or standard remote ice machine.

Manitowoc QuietQube® ice machines use an exclusive technology that puts the compressor and condenser fan motor on the roof. Our patented iCVD technology uses cool vapor rather than hot gas to harvest ice. It not only makes QuietQube ice machines the quietest ever; it makes them more reliable, more efficient, and provides high levels of ice production too.





Vertical Discharge Remote Condensers

Remote air-cooled condenser systems improve efficiency, increase ice production, and conserve energy. Remote systems for Series 500, 606, 906, 1106, 1406 and 1800 ice machines consist of ice maker, bin, remote condenser, and interconnecting refrigerant lines. (Each ordered separately.)

Accessories



Automatic Cleaning System (iAuCS®)

Eliminates routine maintenance. iAuCS counts the number of ice-making cycles and, at a frequency you select, initiates a cleaning or sanitizing cycle... AUTOMATICALLY. Choose from 2 weeks to 6 months settings. Available for most models.



Arctic Pure® Water Filter with Quick Disconnect Design

Conditions incoming water, reduces machine cleaning frequency and service costs, maximizes equipment performance, and improves ice quality. Features include replaceable filters and compact size. All systems carry a 3-year parts-and-labor warranty (excluding filter cartridge).



Ice Bagger

Ideal for all ice bagging retailers. Convenient, time-saving, no-mess operation. Sits on bin door frame. Bracket adapts to left or right side location. Only 28.75" (73 cm) high, 10.25" (26 cm) wide, and 13" (33 cm) deep.



LuminIce[™] Growth Inhibitor

Creates "active air" by recirculating the air around the ice machine foodzone components to inhibit the growth of yeast, bacteria, and other common micro-organisms (order factory installed or after market).

Selecting the right size ice machine for your needs.

In any business, ice needs are rarely uniform. For example, more ice may be needed in summer than in winter or on weekends than on weekdays. Size your Manitowoc ice machine and storage bin to meet your peak needs.

Avoid sizing a new ice machine solely on the performance of your present equipment. The age and mechanical condition of your present ice machine may mislead you in determining the production capacity you need. Remember, surrounding air and incoming water temperatures affect the quantity of ice a machine produces. Determine what these temperatures will be during times of peak usage, then verify your selection from the machine's production chart. The Ice Usage Guide will help you calculate your production requirements based on your peak needs. After calculating how much ice you expect to need, add 20% to accommodate future business growth. Taking the time to correctly size ice making equipment assures ample ice supply during peak periods.



Scan this barcode for instant access to our online ice machine calculator or visit our website at www.manitowocice.com/icecalc



			1							1	1
	i-322 B-320 Bin	i-522 B-420 Bin	i-300 B-400 Bin	i-450 B-400 Bin	i-500 B-400 Bin	i-606 B-570 Bin	i-906 B-570 Bin	i-1106 B-570 Bin	i-1200 B-570 Bin	i-1400 B-970 Bin	i-1800 B-970 Bin
lce	350 lbs	485 lbs	310 lbs	450 lbs	560 lbs	635 lbs	901 lbs	1,200 lbs	1,205 lbs	1,550 lbs	1,860 lbs
Production*	159 kg	220 kg	141 kg	204 kg	254 kg	288 kg	409 kg	544 kg	547 kg	703 kg	843 kg
Production*	210 lbs	310 lbs	290 lbs	290 lbs	290 lbs	430 lbs	430 lbs	430 lbs	430 lbs	710 lbs	710 lbs
Ice Storage	95 kg	140 kg	132 kg	132 kg	132 kg	195 kg	195 kg	195 kg	195 kg	322 kg	322 kg
Height with Bin	59.50"	71.50"	54.50"	59.50"	59.50"	71.50"	76.50"	79.50"	79.50"	76.50"	79.50"
with Bin	151.1 cm	181.6 cm	138.4 cm	151.1 cm	151.1 cm	181.6 cm	194.3 cm	202 cm	201.9 cm	194.3 cm	201.9 cm
	22.00"	22.00"	30.00"	30.00"	30.00"	30.00"	30.00"	30.00"	30.00"	48.00"	48.00"
Width	55.9 cm	55.9 cm	76.2 cm	76.2 cm	121.9 cm	121.9 cm					
Depth	34.00"	34.00"	34.00"	34.00"	34.00"	34.00"	34.00"	34.00"	34.00"	34.00"	34.00"
with Bin	86.4 cm	86.4 cm	86.4 cm	86.4 cm							

*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.

Ice Storage Bins and Dispensers

Find the perfect ice machine pairing with Manitowoc's wide variety of ice storage bins and dispensers.



B-Style Ice Storage Bins

Available in 22" (55.9 cm), 30" (76.2 cm) and 48" (121.9 cm) widths.



Large Capacity Bins

Available in 30" (76.2 cm), 48" (121.9 cm) and 60" (152.4 cm) widths.



Bin and Cart System

Includes two 240 lb. (109 kg) capacity carts with lids.



Ice Dispensers

Available in 22" (55.9 cm) and 30" (76.2 cm) widths. SPA models dispense ice only and SFA models dispense ice and water.



Beverage Dispensers

Manitowoc's sister company, Servend®, offers a complete line of countertop self-service ice and beverage dispensers.



Foodservice	Approximate Ice Cube Needs Per Day					
Restaurant	1-1/2 lbs (.68 kg) per person					
Cocktail	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					
Lodaina						

Lodging

Guest Ice	5 lbs (2.7 kg) per room
Restaurant	1-1/2 lbs (.68 kg) per person/seat
Cocktail	3 lbs (1.4 kg) per person/seat
Catering	1 lb (.45 kg) per person

Convenience Store

Beverage6 oz (177 ml) per 12 oz (355 ml) drink								
10 oz (296 ml) per 20 oz (591 ml) c								
	16 oz (473 ml) per 32 oz (946 ml) drink							
Cold Plate50% more ice per day								
Packaged IceIbs per bag x bags sold per day								

Healthcare

Cafeteria......1 lb (.45 kg) per person Patient Ice.....SN12: Up to 20 beds

Beverage Service

Drinks......40% ice per drink x number of drinks served on peak day





		iB-696C	iB-890C	iB-1090C		i-686C	i-976C	i-1176C	i-1470C	i-1870C	i-2170C**
S	lce Production*	640 lbs	825 lbs	1,070 lbs	នួ	634 lbs	816 lbs	1,046 lbs	1,425 lbs	1,810 lbs	1,951 lbs
SERIES		290 kg	374 kg	485 kg	SERIES	288 kg	370 kg	474 kg	646 kg	821 kg	885 kg
ICE/BEVERAGE	Height	24.00"	26.50"	30.50"	See 2	21.50"	26.50"	29.50"	25.00"	29.50"	29.50"
		61 cm	67.3 cm	77.5 cm	QUIETQUBE®	54.6 cm	67.3 cm	75 cm	63.5 cm	74.9 cm	74.9 cm
	Width	22.00"	22.00"	22.00"		30.00"	30.00"	30.00"	30.00"	30.00"	30.00"
		55.9 cm	55.9 cm	55.9 cm		76.2 cm	76.2 cm	76.2 cm	76.2 cm	76.2 cm	76.2 cm
	Depth	14.00"	14.00"	14.00"		24.50"	24.50"	24.50"	24.50"	24.50"	24.50"
		35.6 cm	35.6 cm	35.6 cm		62.2 cm	62.2 cm	62.2 cm	62.2 cm	62.2 cm	62.2 cm

*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. **Currently not available in Canada.

***CVD Condenser for i-686C to i-1870C 34" W x 24.13" D x 25.75"H 86.4 x 61.3 x 65.4 cm

CVD Condenser for i-2170C 53" W x 26" D x 25.75" H 134.6 x 66.0 x 65.4 cm



For the past 13 years FE&S (Foodservice Equipment & Supplies) magazine has named Manitowoc Ice the Overall Best in Class in the ice maker category as voted on by foodservice consultants, distributors, dealers, operators. No other ice machine manufacturer can say that. That's why Manitowoc ice machines remain America's #1 Selling Ice Machine.

For information on our complete line of products, price and availability, contact your local Manitowoc representative or visit us online at

www.manitowocice.com

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QUALITY MANAGEMENT SYSTEM CERTIFIED BY DNV _____ ISO 9001:2008 _____





Welbilt offers fully-integrated kitchen systems and our products are backed by KitchenCare® aftermarket parts and service. Welbilt's portfolio of awardwinning brands includes Cleveland, Convotherm[®], Delfield[®], fitkitchen[™], Frymaster[®], Garland[®], Kolpak[®], Lincoln, Manitowoc[®], Merco[®], Merrychef[®] and Multiplex[®].

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