## 

## INDIG® NXT

# iT0500 Ice Cube Machine



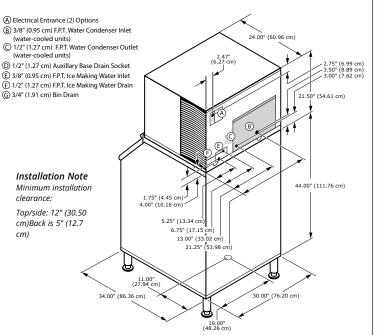
2110 South 26th Street Manitowoc, WI 54220 Tel: 1.920.682.0161 Fax: 1.920.683.7589

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## 

## iT0500 on D-570 Storage Bin



### Space-Saving Design





|                | iT0500<br>D-400        | iT0500<br>D-570        |
|----------------|------------------------|------------------------|
| Height         | 59.50"<br>151.13 cm    | 71.50"<br>181.61 cm    |
| Width          | 30.00"<br>76.2 cm      | 30.00"<br>76.2 cm      |
| Depth          | 34.00"<br>86.30 cm     | 34.00"<br>86.30 cm     |
| Bin<br>Storage | 365 lbs.<br>165.7 kgs. | 543 lbs.<br>241.1 kgs. |

Height includes adjustable bin legs 6.00" to 8.00", (15.24 to 20.32 cm) set at 6.00" (15.24 cm). Bin capacity is based on 90% of the volume x 33 lbs/ft3 average density of ice.

## Specifications

| -  |   |              | Ice Production     | on 24 Hours        | Power Usage<br>kWh/100 lbs. @90°Air/70°F | Potable Water<br>Usage/100 lbs. |  |  |
|--|---|--------------|--------------------|--------------------|--|---------------------------------|--|--|
|  | Model   | lce<br>Shape | 70°Air/ 50°F Water | 90°Air/ 70°F Water | 1 Ph                                     | 45.4 kgs. of Ice                |  |  |
|  | IRT0500A Reg  | Regular      | 500 lbs.           | 386 lbs.           |  | 19 Gal.                         |  |  |
| 8  |   |              | 227 kgs            | 175 kgs            | 5.04 ★                                   | 71.9 L                          |  |  |
| AIR COOLED   | IDT0500A  | dice         | 520 lbs.           | 400 lbs.           |  | 19 Gal.                         |  |  |
| s CC   | IDTUSUUA  |              | 236 kgs            | 181 kgs            | 5.25 ★                                   | 71.9 L                          |  |  |
| All  | IYT0500A  | half-dice    | 550 lbs.           | 440 lbs.           |  | 19 Gal.                         |  |  |
|  | TETUSUUA  |              | 249 kgs            | 200 kgs            | 4.58 ★                                   | 71.9 L                          |  |  |
|  | IRT0500W  | Regular      | 500 lbs.           | 406 lbs.           | 4.30                                     | 19 Gal.                         |  |  |
|  | IKIUSUUW  | ۲            | 227 kgs            | 184 kgs            | 4.30                                     | 71.9 L                          |  |  |
| LED  | IDT0500W  | dice         | 500 lbs.           | 400 lbs.           | 4.41                                     | 19 Gal.                         |  |  |
| 00   | 101050000   |              | 227 kgs            | 181 kgs            | 4.41                                     | 71.9 L                          |  |  |
| ir C   | IYT0500W  | half-dice    | 535 lbs.           | 460 lbs.           | 3.90                                     | 19 Gal.                         |  |  |
| WATER COOLED   |   |              | 243 kgs.           | 209 kgs            | 5.90                                     | 71.9 L                          |  |  |
| A  | * Water-cooled Condenser Water Usage / 100 lbs. /45.4 kgs. Of Ice: 130 gal/ 492 L.<br>*Water-cooled models are excluded from ENERGY STAR qualification. |              |                    |                    |  |                                 |  |  |
|  | IDT0500N half-dice  | half-dice    | 510 lbs.           | 450 lbs.           | <b>C</b> 11                              | 19 Gal.                         |  |  |
| щo   |   |              | 231 kgs            | 204 kgs            | 6.11                                     | 71.9 L                          |  |  |
| <b>NOT</b>   | IYT0500N dice   | dice         | 585 lbs.           | 500 lbs.           |  | 19 Gal.                         |  |  |
| REMOTE<br>COOLED   |   |              | 265 kgs.           | 227 kgs            | 5.59 ★                                   | 71.9 L                          |  |  |
|  | Ice storage bin and JCT0500 remote condenser for remote units must be ordered separtely   |              |                    |                    |  |                                 |  |  |
| Order separately, ice storage bin units for "N" models remote condenser JCT0500<br>★ENERGY STAR® 3.0 |   |              |                    |                    |  |                                 |  |  |
| Acce   | essories  |              |                    |                    | e  |                                 |  |  |

Luminice<sup>®</sup> II Growth Inhibitor

**Growth Inhibitor** reduces yeast and bacteria growth for a cleaner ice machine. **External Scoop holder** Protect the ice scoop with the NSF approved versatile scoop holder.



Arctic Pure® Water Filters Reduces sediment and chlorine odors for better tasting ice. iAuCS® schedules and performs routine ice machine cleaning automatically.

Welbilt reserves the right to make changes to the design or specifications without prior notice.

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## SPA-310 • SFA-291 Ice Dispensers

Model

\_\_\_\_\_\_ SPA-310

SFA-291

#### SPA Model

Designed for ice bucket filling in hotels, motels, and resorts

With Indigo and Indigo NXT ice machines you can program the ice machines to be off certain hours of the day so that while the hotel guests are sleeping, the ice machine can be too!



Indigo NXT iT0450 Ice Machine SPA-310 Ice Dispenser

### Standard Features

- 180 lbs. (82 kgs.) ice storage capacity. Accepts 22"
  (55.88 cm) or 30" (76.2 cm) wide Manitowoc ice machine.
- Only 30" (76.2 cm) wide, 32" (81.28 cm) deep, and 82" high (208.28 cm).
- Patented rocking chute dispense mechanism reduces in-flight ice and ice spillage with quick on/off activation.
- Efficient built-in agitator assures 100% dispensing. Oversized drain pan collects larger quantity of ice overflow.
- DuraTech™ exterior provides superior corrosion resistance. Stainless finish with innovative clear-coat resists fingerprints and dirt.



#### SFA Model

Designed for "large" container ice filling.

Built-in water valve



Indigo NXT iT0450 Ice Machine SFA-291 Ice & Water Dispenser

### Warranty

- 5-year parts and 5-year labor coverage on ice machine evaporator.
- 5-year parts and 3-year labor coverage on ice machine compressor.
- 3-year parts-and-labor coverage on all other ice machine and dispenser components.



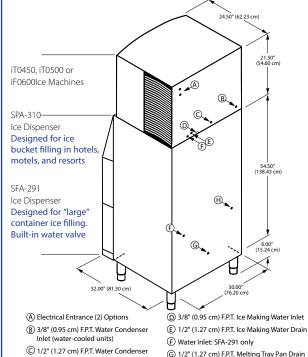
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## MANITOWOC





Outlet (water-cooled units)

G 1/2" (1.27 cm) F.P.T. Melting Tray Pan Drain Floor To Drain Distance = 13" (With 6" legs)

(H) Dispenser Electrical Entrance

Installation Note - Dispensers have no minimum clearance, when installing an ice machine/ dispenser combination follow the clearance requirements for the ice machine being installed.

#### Series iF0300 (115 volt)--Available June 2018

|          |           | Ice Production 24 Hours |           |                   |      |  |
|----------|-----------|-------------------------|-----------|-------------------|------|--|
|          | lce       | 70°Air/50               | 0°F Water | 90°Air/70°F Water |      |  |
| Model    | Shape     | lbs.                    | kgs.      | lbs.              | kgs. |  |
| IDF0300A | dice      | 310                     | 141       | 225               | 102  |  |
| IDF0300W | dice      | 300                     | 136       | 260               | 118  |  |
| IYF0300A | half-dice | 310                     | 141       | 235               | 107  |  |
| IYF0300W | half-dice | 300                     | 136       | 260               | 118  |  |

#### Series iT0500 (115 volt)

|          |           | Ice Production 24 Hours |      |                   |      |  |
|----------|-----------|-------------------------|------|-------------------|------|--|
|          | lce       | 70°Air/50°F Water       |      | 90°Air/70°F Water |      |  |
| Model    | Shape     | lbs.                    | kgs. | lbs.              | kgs. |  |
| IDT0450A | dice      | 470                     | 213  | 358               | 162  |  |
| IDT0450W | dice      | 430                     | 195  | 360               | 163  |  |
| IYT0450A | half-dice | 490                     | 222  | 378               | 171  |  |
| IYT0450W | half-dice | 470                     | 213  | 420               | 191  |  |

#### LuminIce<sup>®</sup> II **Growth Inhibitor**

reduces yeast and bacteria growth for a cleaner ice machine.



### Ice Machine Electric

Note: Dispenser will accept single 22" or 30" wide ice machine.\* Ice machine ordered separately. Choose Dice or Half Dice cube size. Refer to ice machine specification sheet for electrical and complete AHRI standard ratings.

#### **Dispenser Electric:**

115/60/1. (208-230/60/1 and 230/50/1 also available.)

#### Maximum Circuit Fuse Size:

15.0 amps. HACR-type circuit breakers can be used in place of fuses.

#### **Dispenser Electrical Connection:**

6' power cord, rated 125 VAC, 16-3 conductors with standard 3-prong, straight-blade, ground-type plug (NEMA configuration 5-15P).

#### Motor:

1.6 amps maximum. Permanently lubricated.

#### Service Access:

Dispenser door removes easily to access components.

#### Model Options:

SPA-310 push-for-ice rocking chute, SFA-291 has a water valve option.

\*22" wide ice machines on 30" wide dispensers require K-00365 Adapter & K-00348 Baffle.

#### Series iT0500 (115 volt)

|          |           | Ice Production 24 Hours |      |           |           |  |
|----------|-----------|-------------------------|------|-----------|-----------|--|
|          | lce       | 70°Air/50°F Water       |      | 90°Air/70 | 0°F Water |  |
| Model    | Shape     | lbs.                    | kgs. | lbs.      | kgs.      |  |
| IDT0500A | dice      | 520                     | 236  | 400       | 181       |  |
| IDT0500W | dice      | 500                     | 227  | 400       | 181       |  |
| IYT0500A | half-dice | 550                     | 249  | 440       | 200       |  |
| IYT0500W | half-dice | 535                     | 243  | 460       | 209       |  |

#### Series iF0600 (208-230 volt) -- Available June 2018

|          |           | lc                | e Producti | on 24 Hours       |      |  |
|----------|-----------|-------------------|------------|-------------------|------|--|
|          | lce       | 70°Air/50°F Water |            | 90°Air/70°F Water |      |  |
| Model    | Shape     | lbs.              | kgs.       | lbs.              | kgs. |  |
| IDF0600A | dice      | 632               | 287        | 490               | 222  |  |
| IDF0600W | dice      | 661               | 300        | 575               | 261  |  |
| IYF0600A | half-dice | 635               | 288        | 555               | 252  |  |
| IYF0600W | half-dice | 700               | 318        | 580               | 263  |  |

#### **ArcticPure® Water Filters**

**AR-Pre** filters, dirt, rust and sediment.



reduces: scale, chlorine taste, and odor. Ice looks and tastes better.

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