

# SPA-310 • SFA-291 Ice Dispensers

## Model



SPA-310



SFA-291

### SPA Model

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

Ice only dispense, with coin-op and room card dispensing control options



Indigo Series 450 Ice Machine  
SPA-310 Ice Dispenser



Indigo Series 450 Ice Machine  
SFA-291 Ice & Water Dispenser

### SFA Model

Designed for "large" container ice filling.

Accepts up to 10.5" (26.67 cm) high container

Built-in water valve



## 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.

## 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.

## Ice Shape



**Half Dice**  
3/8" x 1 1/8" x 7/8"  
(.95 x 2.86 x 2.22 cm)

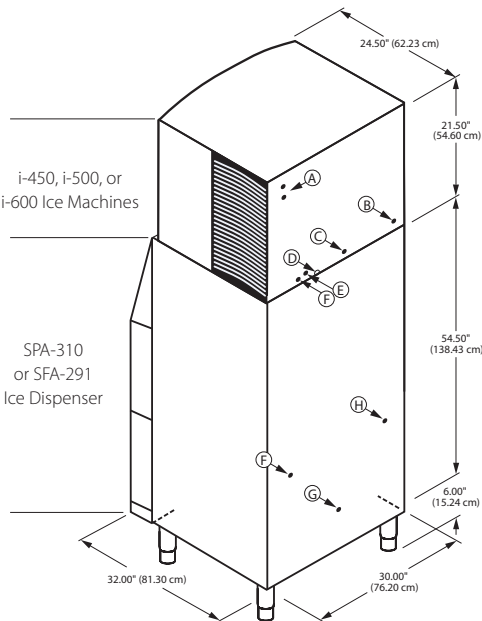


**Dice**  
7/8" x 7/8" x 7/8"  
(2.22 x 2.22 x 2.22 cm)





# SPA-310 • SFA-291 Ice Dispensers



- A Electrical Entrance (2) Options
- B 3/8" (0.95 cm) F.P.T. Water Condenser Inlet (water-cooled units)
- C 1/2" (1.27 cm) F.P.T. Water Condenser Outlet (water-cooled units)
- D 3/8" (0.95 cm) F.P.T. Ice Making Water Inlet
- E 1/2" (1.27 cm) F.P.T. Ice Making Water Drain
- F Water Inlet: SFA-291 only
- 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.

## 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, SCA-330 coin-op and SRA-340 room card control available. To field-convert SPA-310 to SRA-340, call factory for information. SFA-291 has a water valve option.

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

### Series 300 (115 volt)

| Model    | Ice Shape | Ice Production 24 Hours |      |                   |      |
|----------|-----------|-------------------------|------|-------------------|------|
|          |           | 70°Air/50°F Water       |      | 90°Air/70°F Water |      |
|          |           | lbs.                    | kgs. | lbs.              | kgs. |
| ID-0302A | dice      | 310                     | 141  | 225               | 102  |
| ID-0303W | dice      | 300                     | 136  | 260               | 118  |
| IY-0304A | half-dice | 310                     | 141  | 235               | 107  |
| IY-0305W | half-dice | 300                     | 136  | 260               | 118  |

### Series 450 (115 volt)

| Model    | Ice Shape | Ice Production 24 Hours |      |                   |      |
|----------|-----------|-------------------------|------|-------------------|------|
|          |           | 70°Air/50°F Water       |      | 90°Air/70°F Water |      |
|          |           | lbs.                    | kgs. | lbs.              | kgs. |
| ID-0452A | dice      | 420                     | 191  | 320               | 145  |
| ID-0453W | dice      | 430                     | 195  | 360               | 163  |
| IY-0454A | half-dice | 450                     | 204  | 335               | 152  |
| IY-0455W | half-dice | 450                     | 204  | 360               | 163  |

### Series 500 (115 volt)

| Model    | Ice Shape | Ice Production 24 Hours |      |                   |      |
|----------|-----------|-------------------------|------|-------------------|------|
|          |           | 70°Air/50°F Water       |      | 90°Air/70°F Water |      |
|          |           | lbs.                    | kgs. | lbs.              | kgs. |
| ID-0502A | dice      | 530                     | 240  | 390               | 177  |
| ID-0503W | dice      | 550                     | 249  | 430               | 195  |
| IY-0504A | half-dice | 560                     | 254  | 410               | 186  |
| IY-0505W | half-dice | 550                     | 249  | 440               | 200  |

### Series 600 (208-230 volt)

| Model    | Ice Shape | Ice Production 24 Hours |      |                   |      |
|----------|-----------|-------------------------|------|-------------------|------|
|          |           | 70°Air/50°F Water       |      | 90°Air/70°F Water |      |
|          |           | lbs.                    | kgs. | lbs.              | kgs. |
| ID-0602A | dice      | 650                     | 295  | 475               | 215  |
| ID-0603W | dice      | 650                     | 295  | 560               | 254  |
| IY-0604A | half-dice | 650                     | 295  | 500               | 227  |
| IY-0605W | half-dice | 650                     | 295  | 610               | 277  |

**LuminIce™ Growth Inhibitor** reduces yeast and bacteria growth for a cleaner ice machine.



### Options for SPA-310:



Room Card  
SRA-340



Coin-Op  
SCA-330  
25-cent coin  
standard.