

# DUURA

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Project Name: \_\_\_\_\_

Location: \_\_\_\_\_

Item #: \_\_\_\_\_ Qty: \_\_\_\_\_

Model: \_\_\_\_\_

## MODULAR ICE MAKERS (Bin Not Included)

Model:  DI600

DI452



As Shown on Bin



Top View



Bottom



**Slanted Slab Cube**  
Inches: 1.3 x 1.125 x 1  
mm: 33 x 29 x 25.4

Modular ice maker. Can produce 450 to 1000 pounds of ice per day (under the right conditions) depending on the model. Stainless steel construction provides durability to a unit that is low-maintenance and easy to clean. Vertical evaporator and proven ice making technology assures years of reliable ice production. These models can be stacked for even more ice production, if needed.

### ICE PRODUCTION

|                             |                        |
|-----------------------------|------------------------|
| Air Temp 70°F (21°C)        | Water Temp 50°F (10°C) |
| DI600 Daily Ice Production: | 602 lbs (274kg)        |
| DI452 Daily Ice Production: | 460 lbs (209kg)        |
| Air Temp 90°F (32°C)        | Water Temp 70°F (21°C) |
| DI600 Daily Ice Production: | 468 lbs (212kg)        |
| DI452 Daily Ice Production: | 368 lbs (164kg)        |

- Storage Bin is not included.
- Gravity Drain is Required

### OPERATING REQUIREMENTS

|   |  |
|---|--|
| Ambient Temp Range  | 45° to 99°F (7° to 37°C)                   |
| Water Temp Range  | 40° to 90°F (4° to 32°C)                   |
| Water Usage 100lbs (45.4kg) of Ice                            | 16 Gallons (60.6 L)                        |
| Water Supply Line Connection                                  | 3/8" FPT                                   |
| Water Pressure Range  |  |
| Min PSI 15  | Max PSI 80 (above 80 requires a regulator) |
| Min Bar 1.0   | Max Bar 5.5                                |
| Energy Consumption kWh/100 lb (45.4 kg) 90°F(32°C)/70°F(21°C) |  |
| DI600:  | 6.5 kWh/100 lb                             |
| DI452:  | 7.1 kWh/100 lb                             |

### FEATURES and CONSTRUCTION

- Exterior Material: Stainless Steel
- Air Cooled Compressor
- Automatic Cleaning Cycle
- \* Water Filter Recommended
- \* To deliver optimal performance it is recommended that the automatic cleaning cycle be executed at least every 3 months using a nickel safe solution.

### REFRIGERANT

- CFC & HCFC free R-404A

### ELECTRIC

DI600 220V/60Hz/1 Ph (Hard Wired)  
DI452B 120V/60Hz/1 Ph (NEMA 5-15P)



Certified to  
ANSI-NSF 12



Certified to  
ANSI UL 563



DOE 2018  
Compliant

### DUURA WARRANTY (USA / CANADA)

One (1) years parts  
One (1) years compressor (part only)  
Administered by DUURA  
24/7 tech support provided

Due to periodic changes in designs, methods, procedures, policies and regulations, the specifications contained in this sheet are subject to change without notice. While we exercise good faith efforts to provide information that is accurate, we are not responsible for errors or omissions in information provided or conclusions reached as a result of using the specifications. By using the information provided, the user assumes all risks in connection with such use.

The built in performance enhancing functions ensure that given proper attention and preventative maintenance, each DUURA Product will deliver years of trouble free, reliable, low maintenance, efficient operation.

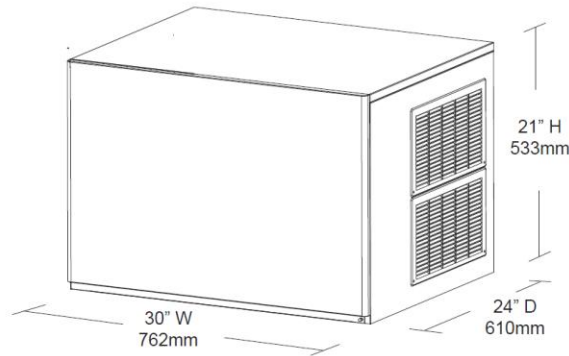
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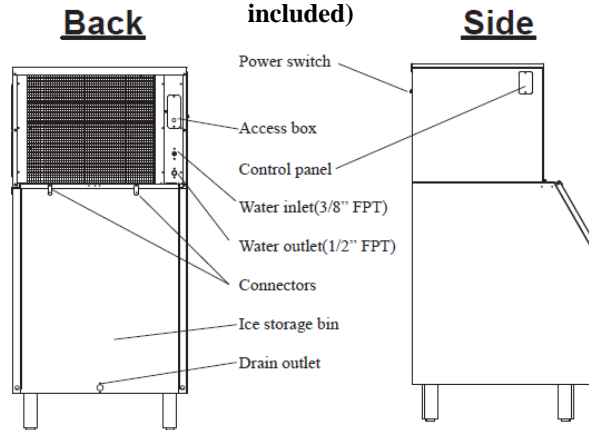
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## MODULAR ICE MAKERS (Bin Not Included)

### DI600 and DI452



### As Shown on Bin (not included)



|  | DI600           | DI452B            |
|--|-----------------|-------------------|
| <b>In: External Dimensions W x D X H</b> | 30 x 24 x 21    | 30 x 24 x 21      |
| <b>mm: External Dimensions W x D X H</b> | 762 x 610 x 533 | 762 x 610 x 533   |
| <b>Electrical Amp Draw</b>               | 10 Amps at 220V | 15.3 Amps at 120V |
| <b>Unit Weight</b>                       | 155 lbs (70 kg) | 130 lbs (59 kg)   |
| <b>Shipping Weight</b>                   | 165 lbs (75 kg) | 148 lbs (67 kg)   |

Installation must conform to applicable local codes and ordinances.  
Use of a qualified licensed technician is suggested.  
Gravity drain with adequate slope and no trap or flow interruption is required.

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