GEMD540 - PEARL ICE®/WATER DISPENSER





# The sanitary way to dispense chewable ice and water

- Exclusive Pure Ice® technology ensures protection from odor, bacteria and scaling.
- Touchless dispensing eliminates the risk of cross-contamination.
- Features soft, chewable Pearl Ice®.

## Features

- Up to 523 lbs (237 kg) production and 40 lbs (18 kg) storage capacity.
- Perfect for hospitals, health facilities and offices.
- Easily fills various sizes and types of containers.
- Quiet operation.
- Two-spout operation for increased productivity.

## **Options & Accessories**

WATER FILTERS										
Ice Machine	Man	Inline								
Model	System	Replacement	System							
GEMD540	N/A	N/A	IFI4C/IFI8C							
STAND										
Model	Finish	<b>Shipping Weight</b> Ibs (kg)	<b>Size</b> in. (mm)							
GDS5	Stainless Steel	60 (27)	26 x 22.5 x 30 (660 x 572 x 762)							

## Ice Maker Warranty

Every Ice-O-Matic ice maker is backed by a warranty that provides both parts and labor coverage.

- Two years **Parts** and **Labor**.
- Five years **Parts** coverage on the compressor.



PEARL ICE

PEARL ICE DIMENSIONS									
1/2 x 3/8									
12.7 x 9.5									

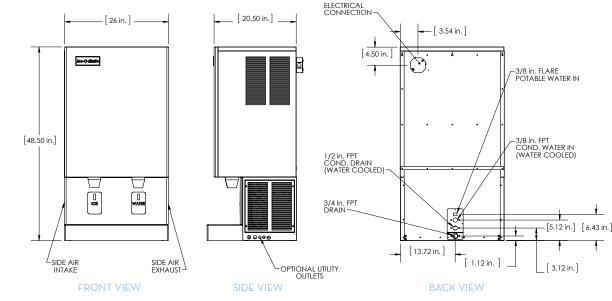
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## 24 Hour Ice Production

Based on Air/Water Temperatures	<b>Air-Cooled</b> 24 Hour Production – Ibs (kg)
70° F (21° C)/50° F (10° C)	523 (237)
90°F (32°C)/70°F (21°C)	409 (186)

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INSTALLATION NOTE: Allow 6" minimum space at sides and back for ventilation and utility connections.

### **Operating Requirements**

	MINIMUM	MAXIMUM	
	6	o Hz	
Ambient Temp. Range Air	50°F (10°C)	100°F (38°C)	
Water Temp.	40°F (4.4°C)	100 F (38 C)	
Water Pressure	20 PSIG (1.4 BAR)	120 PSIG (8.3 BAR)	
Electrical Voltage	-5%	+10%	

#### Dimensions

ALL MODELS									
W x D x H (in.)	26 x 20.5 x 48.5								
W x D x H (mm)	660 x 572 x 1,232								

#### **Specifications**

		Ice Production per 24 hrs		<b>Water Usage</b> gallons per 100 lbs of Ice 90°F air/70°F water	kWH Used				
Model Number	Cond. Unit	70°F air/ 50°F water Ibs (kg)	90°F air/ 70°F water Ibs (kg)	Potable		Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	
GEMD54OA	Air	523 (237)	409 (186)	12	5.4	115/60/1	19.3	25	J

## Number of Vends (Servings) Per Hour From Full Bin + Recovery = Total Vends

Model Number	Storage		2 fl. oz							6fl. oz. Recovery				Total 8 fl. oz. Vends
GEMD540A	40/18	22/10	640	+ 349	= 988	320	+ 175	= 494	213	+ 116 =	330	160	+ 87 =	247

NOTES:

• 1lb approx. = 32 fl. oz.

Vends per hour are based on 70°F Air/50°F Water

• Approx. shipping weight = 280 lbs (127 kg)