

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	IFQ1	IOMQ (1)	n/a						
STAND									
Model	Finish	Shipping Weight lbs (kg)	Size in. (mm)						
GDS5	Stainless Steel	60 (27)	22 ¹ /2 x 26 x 36 (572 x 660 x 914)						

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.

Ice Form



PEARL ICE

PEARL ICE DIMENSIONS									
H x Dia. (in.)	1/2 x 3/8								
H x Dia. (mm)	12.7 x 9.5								







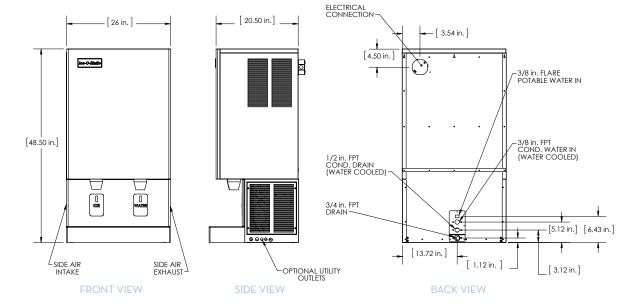
24 Hour Ice Production

Based on Air/Water Temperatures	Air-Cooled 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)



GEMD540 - PEARL ICE®/WATER DISPENSER





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

Operating Requirements

	MINIMUM	MAXIMUM				
	6	60 Hz				
Ambient Temp. Range Air	50°F (10°C)	300°F (30°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 22.5 x 48.5							
W x D x H (mm)	660 x 572 x 1,232							

Specifications

		Ice Production per 24 hrs		Water Usage 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
GEMD540A	Air	523/237	409/186	12	5.4	115/60/1	19.3	25

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

Model Number	Storage		2 fl. oz						6 fl. oz.	6fl. oz. Recovery		8 fl. oz.		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)

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