



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 720 lbs (327 kg) production and 90 lbs (41 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					
GEMD790	N/A	N/A	IFI4C/IFI8C					
STAND								
Model	Finish	Shipping Weight Ibs (kg)	Size in. (mm)					
GDS7	Stainless Steel	100 (45)	35.2 x 27.31 x 45.8 (894 x 694 x 1,163)					

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 DI	MENSIONS
H x Dia. (in.)	1/2 x 3/8
H x Dia. (mm)	12.7 x 9.5

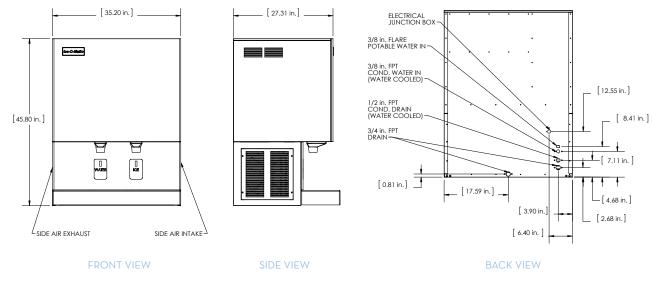


24 Hour Ice Production

Based on Air/Water Temperatures	Air-Cooled 24 Hour Production – Ibs (kg)
70° F (21° C)/50° F (10° C)	720 (327)
90°F (32°C)/70°F (21°C)	540 (245)

GEMD790 - PEARL ICE®/WATER DISPENSER





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 (70°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%

Specifications

			duction 4 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
GEMD790A	Air	720/327	540/245	12	5.6	115/60/1	18.1	25

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

Model Number	Storage	1 Hour Recovery Cap. lbs/kg	2 fl. oz			4 fl. oz.				6fl. oz. Recovery	Total 6fl. oz. Vends			Total 8 fl. oz. Vends
GEMD79OA	90/41	30/14	1440 +	480	= 1,920	720	+ 240	= 960	480	+ 160 =	640	360	+ 120	= 480

NOTES:

• 1lb approx. = 32 fl. oz.

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

• Approx. shipping weight = 330 lbs (150 kg)

Dimensions

ALL MODELS							
W x D x H (in.)	35.2 x 27.31 x 45.8						
W x D x H (mm)	894 x 694 x 1,163						