



# 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	IFQ1	IOMQ (1)	n/a						
STAND									
Model	Finish	Shipping Weight Ibs (kg)	Size in. (mm) 29 x 35 <sup>3</sup> /16 x 36 (737 x 894 x 914)						
GDS7	Stainless Steel	100 (45)							

# 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								





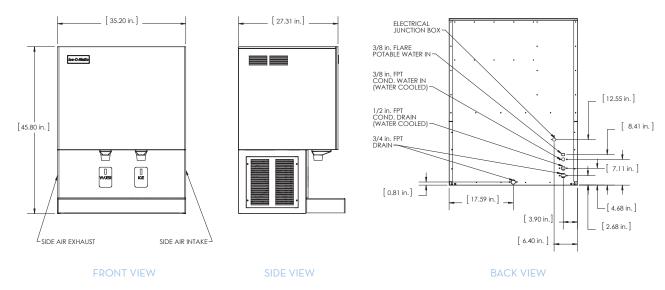


### 24 Hour Ice Production

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







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

#### **Operating Requirements**

	MINIMUM	MAXIMUM			
	60 Hz				
Ambient Temp. Range Air	50°F (10°C)	100°F (7°°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.)	35.19 x 29.25 x 45.8							
W x D x H (mm)	894 x 743 x 1,163							

#### **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	per 100 lbs of ice @ 90°F air/ 70°F water	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

	Storage		2 fl. oz 2 fl. oz. Bin Recovery										Total 8 fl. oz. Vends
GEMD790A	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)

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