



GEMD270

Features

- Space-saving 15" (388 mm) wide design.
- Produces up to 273 lbs (124 kg) of ice per day.
- Stores 12 lbs (5.5 kg) of ice.
- Rapid Recovery Time 11.4 lbs (5.2 kg) of ice per hour.
- Touch-Free Dispense infrared actuation provides easy sanitary operation.
- Sanitary plastic chute is easy to remove and clean.
- Quiet Operation ideal for healthcare, cafeteria, restaurant and office applications.
- Peαrl Ice® soft, chewable ice crystals.
- Lighted key-pad for easy dispensing selection ice only, ice water, water only or dispensing for pitchers.
- · Larger sink allows more clearance for larger containers.

Options & Accessories

WATER FILTERS									
Ice Machine Model	Man	Inline							
	System	Replacement	System						
GEMD270	IFQ1	IOMQ (1)	n/a						

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	24 Hour Production lbs/kg
70°F/50°F	273/124
90°F/70°F	198/90



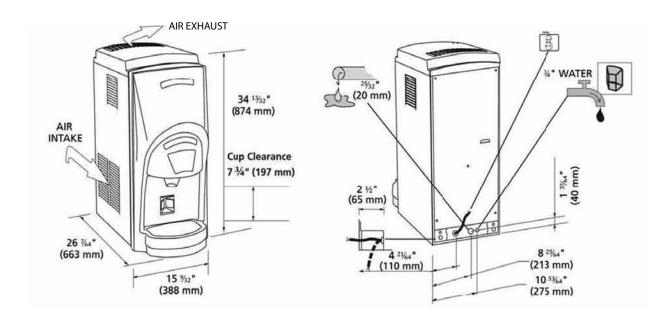






GEMD270 - PEARL ICE® ICE/WATER DISPENSER





Operating Requirements

	MINIMUM	MAXIMUM
	6	o 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)	80 PSIG (5.6 BAR)
Electrical Voltage	-5%	+10%

Dimensions

ALL MODELS									
W x D x H (in.)	15.30 x 26.10 x 34.40								
W x D x H (mm)	388 x663 x 874								

Specifications

			duction 24hrs	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	Condenser		Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Approx. BTUs per hour
GEMD27OA	Air	273 (124)	198 (90)	24 (91)	-	13	115/60/1	6.0	15	161 (73)

NOTES:

- 1 lb. apx. = 32 fl. oz.
- Vends per hour are based on 70°F Air/50°F Water
- It is possible to change the "Ice-Only" default setting to a different default setting by pushing the corresponding button for 5 seconds (factory default if "Ice-Only").

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

Model Number	Storage	1 Hour Recovery Cap. lbs/kg	2 fl. oz	2 fl. oz. Recovery	Total 2 fl. oz. Vends	4 fl. oz. Bin	4 fl. oz Recovery	Total 4 fl. oz. Vends	6 fl. oz.	6fl. oz. Recovery	Total 6fl. oz. Vends	8 fl. oz.	8 fl. oz. Recovery	Total 8 fl. oz. Vends
GEMD270A	12/5.5	11.4/5.2	192 +	182 :	= 374	96	+ 97	187	64	+ 61 =	125	48	+ 46	= 94

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Rev: 06/10 Part: 7005