

Ice-O-Matic®

Distributed By:
 Commercial Refrigeration Service, Inc.
 Toll Free: 866 IceMakers (866-423-6253)
 Phone: 623-869-8881
<http://WWW.IceCubes.NET>

GEMD270 - Pearl Ice® Ice/Water Dispenser



Features

- Space saving 15" (388mm) 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
- *Pearl 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

Ice Machine Model	Water Filters		
	Manifold		Inline
	System	Replacement	System
GEMD270	IFQ1	IOMQ (1)	N/A

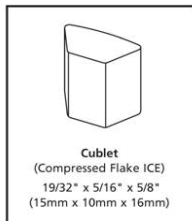
Ice Maker Warranty

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

Parts & Labor

- Two years **Parts & Labor** for all components.
- Five years **Parts** coverage on the compressor.

Ice Form



24 Hour Ice Production

Based on Air/Water Temperatures	24 Hour Production lb/kg
70°F/50°F	273/124
90°F/70°F	198/90

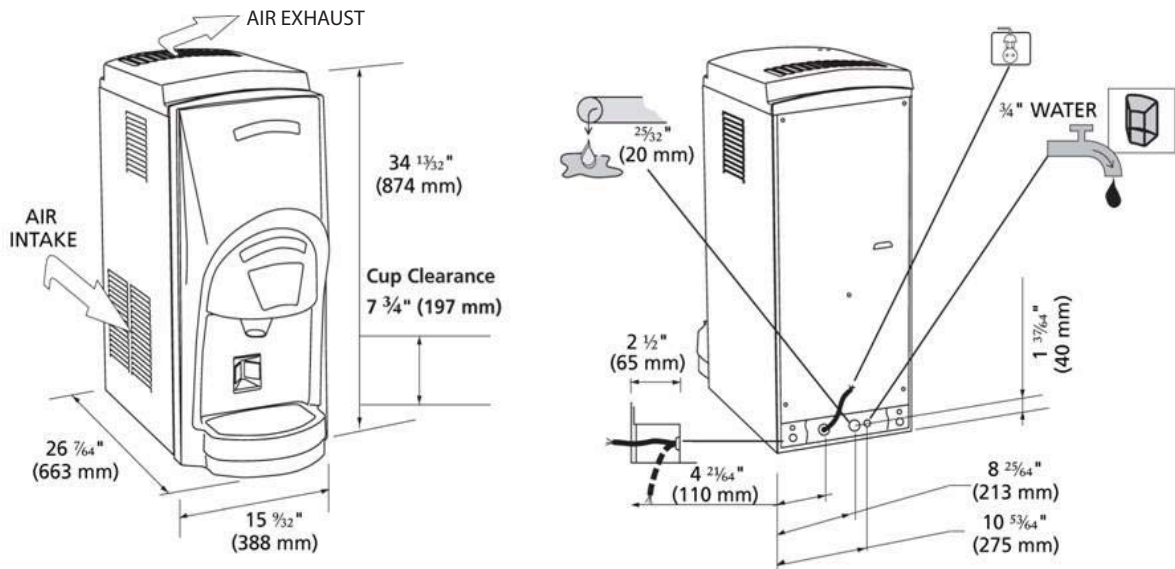


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Operating Requirements

	Minimum	Maximum
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)	80 PSIG (5.6 BAR)
Electrical Voltage	-5%	+10%

Dimensions

All Models	
W x D x H (inches)	15.3 x 26.1 x 34.4
W x D x H (mm)	388 x 663 x 874

Specifications

Model Number	Cond. Unit	Ice Production per 24hrs		Water Usage gallons per 100 lbs of Ice 90°F air/70°F water		kWH Used per 100 lbs of ice @ 90°F air/70°F water	Voltage Characteristics	Min. Circuit Ampacity	Fuse Size	Shipping Weight lb (kg)
		70°F air/50°F water lbs (kg)	90°F air/70°F water lbs (kg)	Potable	Condenser					
GEMD270A	Air	273 (124)	198 (90)	24 (91)	-	13	115/60/1	6.0	15	161 (73)

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

Model Number	Bin Storage lb/kg	1 Hour Recovery Cap. lb/kg	2 fl. oz. Bin	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. Bin	6 fl. oz. Recovery	Total 6 fl. oz. Vends	8 fl. oz. Bin	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

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").