GEMO956/0955 - NUGGET ICE MAKER







EMO956 ON IOD250

Options & Accessories

WATER FILTERS								
Ice Machine	Manifold							
Model	System	Replacement						
GEMO956	IFQ1-XL	IOMQXL (1)						
GEMO955	IFQIAL							

Ice Maker Warranty

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

• Three years **Parts** and **Labor** for all nugget ice maker parts.

Features

• Space-saving 21" (533 mm) wide design.

Soft, chewable nugget ice crystals.
Cools beverages faster and longer while

maintaining flavors better.

cube ice makers.

ensures reliability.

• Produces up to 1,053 lbs (478 kg) of ice per day.

· Decreased water and power usage compared to

 SystemSαfe load monitoring system constantly checks workload on gearbox, shutting down system before a problem develops and preventing costly repairs.

Water Sensor eliminates low or no water failures and cannot be affected by adverse water conditions.
Rugged stainless steel evaporator and auger

• Industrial-grade roller bearings and heavy-duty gearbox provide years of trouble-free service.

• Five years **Parts** coverage on the compressor.

Ice Form

H x Dia. (in.)

H x Dia. (mm)



B	in (C	har	t Kit	s for	Combining	Wider	Bins	with	Smaller	Models
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	ICE STORAGE BINS												
Kits	Model No. Capacity Width	B25 242 lbs (110 kg) 30 in (762 mm)	B40 344 lbs (156 kg) 30 in (762 mm)	B42 351 lbs (160 kg) 22in (559 mm)	B55 510 lbs (232 kg) 30 in (762 mm)	B700 680 lbs (308 kg) 30 in (762 mm)	B110 854 lbs (388 kg) 48 in (1,219 mm)	B1000 1000 lbs (454 kg) 48 in (1,219 mm)	B1300 1320 lbs (599 kg) 48 in (1,219 mm)	B1325 1325 lbs (601 kg) 60 in (1,524 mm)	B1600 1660 lbs (753 kg) 60 in (1,524 mm)		
	GEM0956/ GEM0955	KI	3T19	KBT24	KBT19	Kit Not Required	KBT23	Kit Not Required					
	GEM0956/ GEM0956 (2)	N/A					KBT222	Kit Not Required					

*See Ice-O-Matic Price List for Adapter Kits to combine ice makers with most available ice/beverage dispensers

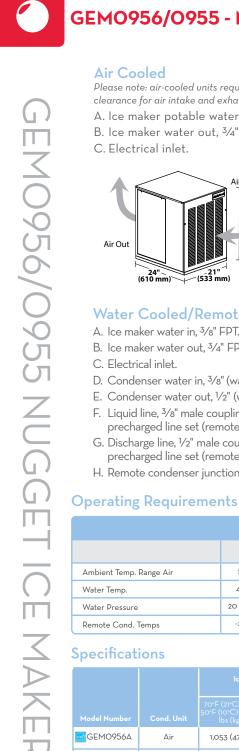


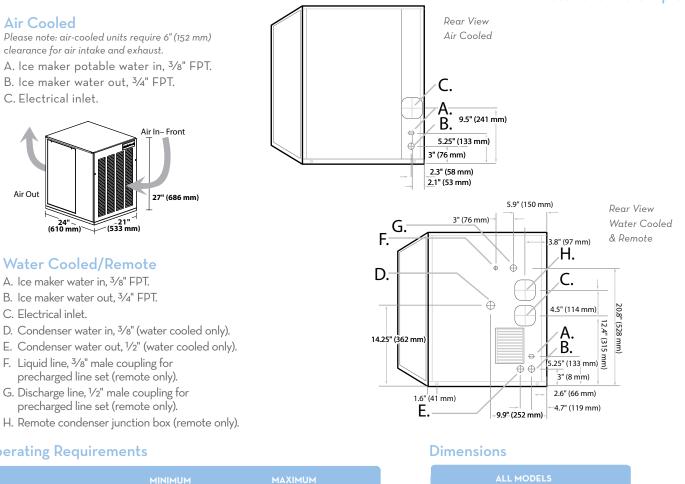
1/2 x 3/8

12.7 x 9.5

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W x D x H (in.)

W x D x H (mm)

21 x 24 x 27

533 x 610 x 686

	MINIMUM	MAX	XIMUM		
		60 Hz	50 Hz		
Ambient Temp. Range Air	50°F (10°C)	100°	= (38°C)		
Water Temp.	40°F (4.4°C)	100°F (38°C)			
Water Pressure	20 PSIG (1.4 BAR)	120 PSIG (8.3 BAR)			
Remote Cond. Temps	-20°F (-29°C)	120°	F (50°C)		

		Ice Production per 24hrs		Water Usage gallons per 100 lbs (45 kg) of Ice 90°F (32°C) air/70°F (21°C) water		kWH Used per 100 lbs				
Model Number	Cond. Unit	70°F (21°C) air/ 50°F (10°C)water Ibs (kg)	90°F (32°C) air/ 70°F (21°C) water lbs (kg)	Potable	Condenser	(45 kg) of ice @ 90°F (32°C) air/ 70°F (21°C) water	Voltage Characteristics	Min. Circuit Ampacity	Max Breaker Size	Approx. BTUs per hour**
GEMO956A	Air	1,053 (478)	753 (342)	12.0	-	3.8	208-230/60/1 220-240/50/1	12.4	20	8330
GEMO956W	Water	1,053 (478)	877 (398)		77.0	2.8		11.8	15	
GEMO956R*	Remote	1,011 (459)	820 (371)		-	3.9		12.8	20	
GEMO955A	Air	1,053 (478)	770 (349)		-	4.54		10.7	16	
GEMO955W	Water	1,128 (512)	927 (420)		87.5	3.27		10.2		

*Requires RC106G40 (replaces RGA1061-HM) Remote Condenser.

**BTUH is calculated 0°F Evaporator, 110°F Condensing, and 33 PSIG.

When installing a modular GEM on a drink dispenser, the KGEMDISP MUST be used.

NOTES: Number of Wires

Refrigerant Type

3 (including ground) Approx. Shipping Weight lbs (kg): GEM0955A 220 (110) · GEM0955W 220 (100) · GEM0956A 290 (132) · GEM0956W 290 (132) · GEM0956R 290 (132) GEM0955A = R404A · GEM0955A-49 = R449A