

GT560 - ICE MACHINE



THE CLASSIC

What you would expect from a Classic: high quality, lasting value, and better ice. The KOLD-DRAFT GT560 Classic Series produces up to 520 lbs. of KOLD-DRAFT's exclusive "square cube," known for its perfect shape, purity, hardness, and slower melt rate. That means it not only looks better, but also lasts longer in storage bins, cocktail sinks, drinks, salad bars, bags, and coolers. And KOLD-DRAFT equipment offers some of the best recovery rates in the industry. You get more ice, more often.

KOLD-DRAFT ice machines feature a unique "upside-down" horizontal evaporator and water plate assembly. As water is sprayed upward into the evaporator cells, the pure water freezes first while particulates and air are forced out and dumped at the end of each cycle. This leaves only perfect crystal-clear cubes, nearly as pure as distilled water.

The GT560 Series' rugged unibody construction and time-proven design ensure reliable operation, greater water efficiency, and maximum ice-making capacity. Plus, they are energy efficient, using environmentally friendly R-404A refrigerant. To facilitate maintnance, the GT560 is serviceable from the front and is armed with our 3-year "bumperto-bumper" warranty on all parts and labor, plus an additional 24 months on the evaporator and compressor parts.



STILL THE ONLY CUBE OF ITS KIND.











SHOWN WITH B400 BIN

ice Machines • bins • crushers • dispensers



Plumbing:

3/4" FPT potable water inlet 3/4" FPT bin drain

3/4" I.D. flex tubing cuber drain

3/8" FPT condenser (liquid-cooled) inlet

1/2" FPT condenser (liquid-cooled) outlet

Exterior Finish:

300 Series stainless steel

Refrigeration System:

Thermostatic expansion valve controlled R-404A-HFC

Clearance Requirements:

Allow 4" left side, 8" right side and back, and 6" top for ventilation and utility connections.

Condenser Heat Rejection:

BTUH/kW/Ton 6,500/1.91/0.54 avg. 8,750/2.6/0.729 peak



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The KOLD-DRAFT GT560 produces up to 520 lbs. of our exclusive FULL cube, HALF cube, and KUBLET. Known for their shape, purity, hardness and slower melt rate, our ice lasts longer in storage bins, ice coolers, cocktail sinks, drinks, salad bars and bags.

Dimensions/Weight							
Description	D	Ship Weight					
	W	D	Н	Ship weight			
Air Cooled	30.1" (76.5cm)	25.7" (65.3cm)	30.7'' (78cm)	228lb (103kg)			
Liquid Cooled	30.1" (76.5cm)	25.7" (65.3cm)	30.7'' (78cm)	218lb (99kg)			
Remote	30.1'' (76.5cm)	25.7'' (65.3cm)	30.7'' (78cm)	235lb (106.6kg)			

Recommended Operating Requirements:

	MIN.	MAX.
Room Air Temp.	45°F (7°C)	90°F (32°C)
WaterTemp.	45°F (7°C)	90°F (32°C)
Voltage 208-230	198V	253V
Voltage 115	104V	126V
Potable Water Pressure	20 PSIG (137 kPa)	100 PSIG (689 kPa)
Liquid-Cooled Condenser Pressure	20 PSIG (137 kPa)	100 PSIG (689 kPa)

GT560 Series Specifications													
Model Number Electrical Volt/ Hz/Ph Conder		Condenser Cube Size	Ice Capacity 24 Hours Ibs. (kg)		Energy Input 90°F/70°F		Water Use gal/100# (l/kg) 90°F/70°F		Min.	Max. Fuse	Reguired		
	Condenser		70°F (21°C) / 50°F (10°C) Ambient/Water	90°F (32°C) / 70°F (21°C) Ambient/Water	kWh/100# (kJ/kg)	Tier	Potable	Condenser	Circuit Amp		Condenser		
GT561AC			Full Cube	458 (208)	453.5 (205.7)	6.3 (500)	-1	15 (1.3)	n/a	18.6	30		
GT561AHK		Air Cooled	Half Cube	575 (261)	464.5 (210.7)	6.4 (508)	-1	13.9 (1.2)		18.6	30		
GT561AK	115/60/1		Kublet	558 (253)	437.4 (198.4)	6.5 (515.9)	-1	15.1 (1.3)		18.6	30		
GT561LC		Liquid	Full Cube	510 (231)	470.1 (213.2)	5.2 (412.7)	1	13.8 (1.2)	152.5 (12.7)	17.7	30		
GT561LHK		Cooled	Half Cube	580 (263)	554.7 (251.6)	4.9 (388.9)	1	13.5 (1.1)	165.9 (13.8)	17.7	30	n/a	
GT564AC			Full Cube	471 (214)	463.5 (210.2)	6.2 (492.1)	-1	15.6 (1.3)		9.5	15	n/a	
GT564AHK		Air Cooled	Half Cube	550 (249)	461.8 (209.5)	6.3 (500)	1	15.3 (1.3)	n/a	9.5	15		
GT564AK			Kublet	557 (253)	396.4 (179.8)	6.8 (539.7)	-1	15.4 (1.3)		9.5	15		
GT564LC	208-	Liquid Cooled	Full Cube	489 (222)	494.4 (224.3)	5.1 (404.8)	1	13.6 (1.1)	185.6 (15.5)	9.1	15		
GT564LHK	230/60/1		Half Cube	573 (260)	538.3 (244.2)	5 (396.8)	-1	14.5 (1.2)	158.6 (13.2)	9.1	15		
GT564RC		Remote Air Cooled	Full Cube	564 (256)	447.2 (202.8)	6.6 (523.8)	1	15.7 (1.3)		11.3	15		
GT564RHK				Half Cube	570 (259)	486.2 (220.5)	6.3 (500)	2	15.6 (1.3)	n/a		15	RC214APV
GT564RK			Kublet	528 (239)	420.6 (190.8)	7.1 (563.5)	Ī	16.3 (1.4)		11.3	15		

Use Model # GT567AK, GT567AHK, GT567AC, GT567LHK, GT567LC to Indicate 220/50/1.

RC Condenser Series							
Model Description		Dimens	Gross Weight				
Number	Description	W	D	Н	GIOSS TYCIGITE		
RC214APV	Single-circuit vertical air flow remote condenser, vapor-charged with resealable quick-connect fit- tings, for GB/GT564R Cubers	40.75" (103.5cm) including interconnect fitting housing	22.75'' (57.8cm)	30.2" (76.6cm) including 10" (25.4 cm) legs and fan guard	135lb (61.24kg)		

Note 1:90/70 ratings based on 90°F (32.2°C) ambient and 70°F (21.1°C) water Standard Rating temperature operation. 70/50 estimated ratings based on $70^{\circ}F$ (21.1 °C) ambient and $50^{\circ}F$ ($10^{\circ}C$) water Standard Rating temperature operation.

Note 2: Minimum circuit Amps does not supersede the minimum circuit rating required by any code regulation for the branch circuit supplying the ice maker.

Energy-performance data are derived from testing in accordance with AHRI 810 and CAN/CSA C742 Standards for Performance Rating of Automatic Commercial Ice Makers and verified by Intertek/ETL.

All models are certified in compliance with ANSI/UL 563 and CAN/CSA C22.2 No. I 20 Standards for Safety by Intertek/ETL.

Please observe minimum circuit ampacity and maximum fuse size listed above. Fuse or HACR-type circuit breaker branch circuit protection within the range of minimum ampacity and maximum fuse size shall be provided or warranty may be voided. We reserve the right to make product improvements at any time. Specifications and design are subject to change without notice.