

KOLD-DRAFT

ice Machines • bins • crushers • dispensers



SHOWN WITH B400 BIN

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

GT560 – ICE MACHINE

THE CLASSIC

The KOLD-DRAFT GT560 produces up to 500lbs. of our exclusive FULL cube, and HALF cube. 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	Dimensions / inches (cm)			Ship Weight
	W	D	H	
Air Cooled	30.1" (76.5cm)	25.7" (65.3cm)	30.7" (78cm)	225lb (163.2kg)
Liquid Cooled	30.1" (76.5cm)	25.7" (65.3cm)	30.7" (78cm)	220lb (99.8kg)
Remote	30.1" (76.5cm)	25.7" (65.3cm)	30.7" (78cm)	220lb (99.8kg)

Recommended Operating Requirements:

	MIN.	MAX.
Room Air Temp.	45°F (7°C)	110°F (43°C)
Water Temp.	45°F (7°C)	90°F (32°C)
Voltage 208-230	198V	253V
Voltage 115	104V	126V
Potable Water Pressure	20 PSIG (1.37 kPa)	100 PSIG (689 kPa)
Liquid-Cooled Condenser Pressure	20 PSIG (1.37 kPa)	100 PSIG (689 kPa)

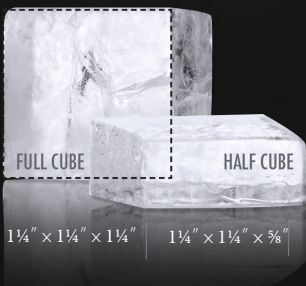
GT560 Series Daily Capacities: Lbs. of ice per 24 hours per unit

Model Number	Electrical Volt/ Hz/Ph	Condenser	Cube Size	Ice Capacity 24 Hours lbs. (kg)		Energy Input 90°F (32°C) 70°F (21°C) kWh/100 lbs. (kJ/kg)	Water Use gal/100# (l/kg) 90°F (32°C) 70°F (21°C)		MCA	MOP	Required Condenser
				70°F (21°C) 50°F (10°C) Ambient/ Water	90°F (32°C) 70°F (21°C) Ambient/ Water		Potable	Condenser			
GT561AC	115/60/1	Air Cooled	Full Cube	525 (238)	424 (192)	5.8 (460)	16.0 (1.3)	n/a	14	30	n/a
GT561AHK			Half Cube	538 (244)	424 (192)	5.9 (468)	18.3 (1.5)		13	30	
GT561LC		Liquid Cooled	Full Cube	543 (246)	477 (216)	4.8 (381)	15.5 (1.3)	166 (13.9)	13	30	
GT561LHK			Half Cube	561 (254)	484 (220)	4.7 (373)	17.6 (1.5)	184 (15.4)	12	30	
GT564AC	208-230/60/1	Air Cooled	Full Cube	502 (228)	405 (184)	6.0 (476)	18.8 (1.6)	n/a	7	20	
GT564AHK			Half Cube	514 (233)	405 (184)	6.0 (476)	18.5 (1.5)		8	20	
GT564LC		Liquid Cooled	Full Cube	557 (253)	489 (222)	4.8 (381)	13.9 (1.2)	162 (13.5)	7	20	
GT564LHK			Half Cube	593 (269)	512 (232)	4.8 (381)	15.9 (1.3)	159 (13.3)	7	20	
GT564RC		Remote	Full Cube	496 (225)	413 (187)	6.5 (516)	13.2 (1.1)	n/a	8	20	
GT564RHK			Half Cube	526 (239)	450 (204)	6.3 (500)	13.1 (1.1)		7	20	

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

RC Condenser Series

Model Number	Description	Dimensions / inches (cm)			Gross Weight
		W	D	H	
RC214APV	Single-circuit vertical air flow remote condenser, vapor-charged with resealable quick-connect fittings, 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)



1 1/4" x 1 1/4" x 1 1/4" 1 1/4" x 1 1/4" x 3/8"

IT'S NICE TO BE NOTICED™



Features:

- Stainless Steel exterior.
- Rigid stainless steel lift doors withstand heavy use.
- A gasket seals the door opening to reduce ice meltage.
- Non-corroding polyethylene lined walls eliminate pitting and staining.
- Easy cleaning.
- Non-CFC polyurethane foam insulation bonds the shell and lining.
- Extra-large door openings provide maximum access for ice removal and bin cleaning.
- Low door sills allow users to easily reach ice at the bottom of the bin.

ICE BINS



KDB230

- Match with the GT360 Series
- Storage capacity 230 lbs / 104 kg



KDB400

- Match with the GT360 or GT560 Series
- Storage capacity 400 lbs / 181 kg



KDB650

- Match with the GB560 or GB1060 Series
- Storage capacity 660 lbs / 299 kg



KDB950

- Match with the GB1060 or GB560 Series
- Storage capacity 950 lbs / 431 kg

General Specifications for KDB230/KDB400/KDB650/KDB950

Model	Dimensions / inches (cm)			Ice Capacity lb (kg)	Weight lb (kg)
	W	D	H <small>WITH 6" LEGS</small>		
KDB230	30.25" (76.8cm)	34" (86.4cm)	23" (58.4cm)	230lb (104kg)	112lb (51kg)
KDB400	30.25" (76.8cm)	34" (86.4cm)	37" (94cm)	400lb (181kg)	163lb (74kg)
KDB650	42" (106.6cm)	35" (88.9cm)	41" (104.1cm)	660lb (181kg)	182lb (82.5kg)
KDB950	48" (121.9cm)	31.75" (80.6cm)	50" (127cm)	950lb (431kg)	231lb (105kg)