

# Ice Machine GT360



SHOWN WITH B400 BIN

## The Impact

Even if you don't need a ton of ice, you can still make a large impact with your customers. The KOLD-DRAFT GT360 Impact Series produces up to 321 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.



Full Cube  
1-1/4" x 1-1/4" x 1-1/4"



Half Cube  
1-1/4" x 5/8" x 1-1/4"

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 GT360 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 maintenance, the GT360 is serviceable from the front and is armed with our 3-year "bumper-to-bumper" warranty on all parts and labor, plus an additional 24 months on the evaporator and compressor parts.**



## IT'S NICE TO BE NOTICED™

1525 E. Lake Road • Erie, PA 16511 • 800.840.9577 • fax 800.548.9392 • [www.kold-draft.com](http://www.kold-draft.com)

### KOLD-DRAFT

ice machines • bins • baggers • crushers • dispensers

# General Specifications for GT360 Series

## Plumbing:

3/4" FPT potable water inlet.  
1" 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, 4" right side and back, and 1" top for ventilation and utility connections.

## Condenser Heat Rejection:

BTUH/kW/Ton  
4,700/1.38/0.39 avg.  
5,850/1.71/0.49 peak

## 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
	115	104V
Potable Water Pressure	20 PSIG (137 kPa)	100 PSIG (689 kPa)
Liquid-Cooled Condenser Pressure	20 PSIG (137 kPa)	100 PSIG (689 kPa)

## GT360 Series Daily Capacities: Lbs. of ice per 24 hours per unit

Model Number	Description		Capacity and Energy Input Ratings <sup>1</sup>						Water Use <sup>1</sup> gal/100# (l/kg)		Min. Circuit Amp <sup>2</sup>	Max. Fuse Amps
	Volt/Hz/Ph	Condenser	Cube Size	90/70 Ambient/Water	kWh/100# (kJ/kg)	Tier	70/50 Ambient/Water	kWh/100# (kJ/kg)	Potable	Condenser		
GT361AC	115/60/1	Air Cooled	Full Cube	216 (98)	7.95 (631)	1	270 (122.47)	5.96 (473)	22 (1.84)	n/a	12	15
GT361AHK			Half Cube	255 (116)	7.31 (581)	1	332 (150.59)	5.12 (406)	23.6 (1.97)	n/a	12	15
GT361LC		Liquid Cooled	Full Cube	262 (119)	5.56 (441)	2	309 (140.16)	4.56 (362)	22.2 (1.85)	165.3 (13.79)	11.1	15
GT361LHK			Half Cube	316 (143)	5.18 (411)	2	373 (169.19)	4.25 (337)	22.9 (1.91)	180.7 (15.08)	11.1	15
GT364AC	208-230/60/1	Air Cooled	Full Cube	215 (97)	7.57 (601)	2	269 (122.01)	5.68 (450)	22.1 (1.8)	n/a	6.5	15
GT364AHK			Half Cube	255 (116)	6.91 (548)	2	332 (150.59)	4.84 (384)	23.6 (1.97)	n/a	6.5	15
GT364LC		Liquid Cooled	Full Cube	255 (115)	5.76 (457)	1	301 (136.53)	4.72 (374)	22 (1.8)	163.4 (13.63)	6	15
GT364LHK			Half Cube	303 (137)	5.34 (424)	2	358 (162.38)	4.38 (347)	23.2 (1.94)	188.5 (15.73)	6	15

**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°F (21.1°C) ambient and 50°F (10°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. 120 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.

## Dimensions/Weight

Condenser	Dimensions - inches (cm)			Ship Weight # (kg)
	W	D	H	
Air Cooled	30.1 (76.5)	25.7 (65.3)	16.9 (42.9)	180 (82)
Liquid Cooled	30.1 (76.5)	25.7 (65.3)	16.9 (42.9)	174 (79)

