

# KOLD-DRAFT

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:

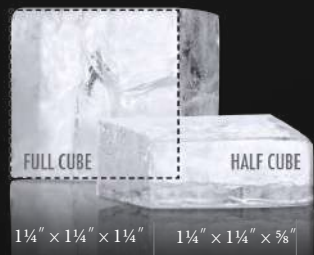
Thermostatic expansion valve controlled R-404A-HFC

### 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



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™

# X-SERIES GTX560 – ICE MACHINE

### THE X-SERIES CLASSIC

Produces up to 500lbs of ice per day! The X-Series from Kold-Draft features rounded corners, plastic top panels, plastic louvers and an LCD display. X-Series machines are stackable with other X-Series machines. Double the capacity in the same footprint!

### 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)

### GTX560 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			
GTX561AC	115/60/1	Air Cooled	Full Cube	525 (238)	424 (192)	5.8 (460)	16.0 (1.3)	n/a	14	30	n/a
GTX561AHK			Half Cube	538 (244)	424 (192)	5.9 (468)	18.3 (1.5)		13	30	
GTX561LC		Liquid Cooled	Full Cube	543 (246)	477 (216)	4.8 (381)	15.5 (1.3)	166 (13.9)	13	30	
GTX561LHK			Half Cube	561 (254)	484 (220)	4.7 (373)	17.6 (1.5)	184 (15.4)	12	30	
GTX564AC	208-230/60/1	Air Cooled	Full Cube	502 (228)	405 (184)	6.0 (476)	18.8 (1.6)	n/a	7	20	
GTX564AHK			Half Cube	514 (233)	405 (184)	6.0 (476)	18.5 (1.5)		8	20	
GTX564LC		Liquid Cooled	Full Cube	557 (253)	489 (222)	4.8 (381)	13.9 (1.2)	162 (13.5)	7	20	
GTX564LHK			Half Cube	593 (269)	512 (232)	4.8 (381)	15.9 (1.3)	159 (13.3)	7	20	
GTX564RC		Remote	Full Cube	496 (225)	413 (187)	6.5 (516)	13.2 (1.1)	n/a	8	20	
GTX564RHK			Half Cube	526 (239)	450 (204)	6.3 (500)	13.1 (1.1)		7	20	

Use Model # GTX567AHK, GTX567AC, GTX567LHK, GTX567LC 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)

