

X-SERIES

GBX560 – ICE MACHINE

THE X-SERIES SIGNATURE

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	42.3" (107.4cm)	31.1" (79cm)	17" (43.2cm)	215lb (97.5kg)
Liquid Cooled	42.3" (107.4cm)	25.63" (65.1cm)	17" (43.2cm)	200lb (90.7kg)
Remote	42.3" (107.4cm)	25.63" (65.1cm)	17" (43.2cm)	200lb (90.7kg)

Recommended Operating Requirements:

	MIN.	MAX.
Room 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 (137 kPa)	100 PSIG (689 kPa)
Liquid-Cooled Condenser Pressure	20 PSIG (137 kPa)	100 PSIG (689 kPa)

GB560 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			
GBX561AC	115/60/1	Air Cooled	Full Cube	490 (222)	402 (182)	5.9 (468)	14.0 (1.2)	n/a	14	30	n/a
GBX561AHK			Half Cube	502 (228)	412 (187)	5.9 (468)	16.0 (1.3)	13	30		
GBX561LC		Liquid Cooled	Full Cube	559 (254)	474 (215)	4.8 (381)	14.7 (1.2)	157 (13.1)	13	30	
GBX561LHK			Half Cube	585 (265)	513 (233)	4.6 (365)	16.3 (1.4)	126 (10.5)	13	30	
GBX564AC	208-230/60/1	Air Cooled	Full Cube	483 (219)	413 (187)	6.0 (476)	13.9 (1.2)	n/a	7	20	
GBX564AHK			Half Cube	542 (246)	448 (203)	5.8 (460)	16.8 (1.4)	7	20		
GBX564LC		Liquid Cooled	Full Cube	543 (246)	456 (207)	4.9 (389)	14.0 (1.2)	162 (13.5)	7	20	
GBX564LHK			Half Cube	598 (271)	522 (237)	4.7 (373)	14.7 (1.2)	181 (15.1)	7	20	
GBX564RC		Remote Air Cooled	Full Cube	495 (225)	427 (194)	6.4 (508)	14.4 (1.2)	n/a	8	20	
GBX564RHK			Half Cube	508 (230)	458 (208)	6.2 (492)	16.2 (1.4)	8	20		

Use Model # GBX567AHK, GBX567AC, GBX567LHK, GBX567LC 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 re-sealable 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" (25.4cm) legs and fan guard	135lb (62.4kg)

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



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