

KOLD-DRAFT

STILL THE ONLY CUBE OF ITS KIND.



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:

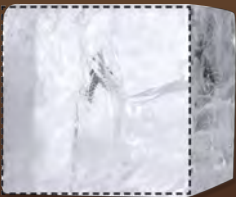
Thermostatic Expansion Valve Controlled R290 Refrigerant

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



Full Cube
1.25" x 1.25" x 1.25"

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.

GBX560 Series Daily Capacities: Lbs of Ice per 24 Hours per Unit

Model Number	Electrical Volts/Hz/Ph	Condenser	Ice Capacity 24 Hours lbs (kg)		Energy Input 90°F (32°C) 70°F (21°C) kWh/100 lbs (kJ/kg)	Water Use gal/100lb (l/kg)		Min. Circuit Amp	Max. Fuse Size Amps
			70°F (21°C) 50°F (10°C) Ambient/Water	90°F (21°C) 70°F (10°C) Ambient/Water		90°F (32°C) Potable	70°F (21°C) Condenser		
GBX561ACE	115/60/1	Air	481 (218)	430 (195)	4.5 (357)	13.5 (1.1)	N/A	15.9	20
GBX561LCE	115/60/1	Liquid	455 (206)	406 (184)	4.28 (340)	14.41 (1.2)	122.71 (10.2)	15.1	20
GBX564ACE	208-230/60/1	Air	501 (227)	443 (201)	4.79 (380)	13.36 (1.1)	N/A	9.3	15
GBX564LCE	208-230/60/1	Liquid	455 (206)	406 (184)	4.28 (340)	14.41 (1.2)	122.71 (10.2)	8.7	15

Dimensions/Weight

Description	Dimensions W x D x H	Ship Weight
Air Cooled	42.3" x 31.1" x 17" (107.4cm x 79cm x 43.2cm)	215lb (97.5kg)
Liquid Cooled	42.3" x 25.6" x 17" (107.4cm x 65.1cm x 43.2cm)	200lb (90.7kg)

Recommended Operating Requirements

Description	Minimum	Maximum
Room Temperature	45°F (7°C)	110°F (43°C)
Water Temperature	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)

Compatible Storage Bins

Model Number	Dimensions W x D x H*	Capability	Ship Weight
KDB650	42" x 35" x 41" (106.9cm x 88.9cm x 104.1cm)	230lb (104.3kg)	112lb (50.8kg)

*Height includes 6" (15.2cm) legs

Accessories

Model Number	Description	Ship Weight
102149501	GBX560/GBX1060 Series on top of GBX560/GBX1060 Stacking Kit	5lb (2.3kg)
DR3-GB	GB/GBX Series Drain Riser Kit, 3"	20lb (9kg)

KOLD-DRAFT recommends all ice machines have water filtration. Please reference water filtration specification sheet.



KOLD-DRAFT

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