



Avantco Ice Machines

Item #: 194KMC500B3F Project: _____

Qty: _____ Date: _____ Approval: _____

Avantco Ice KMC-500-B3F 30" Air Cooled Modular Full Cube Ice Machine with Bin - 497 lb.

Item #194KMC500B3F



Technical Data

Width	30 Inches
Depth	32 11/16 Inches
Height	67 11/16 Inches
Amps	13.5 Amps
Hertz	60 Hz
Phase	1 Phase
Voltage	115 Volts
24 Hour Ice Yield	497 Pounds
Ambient Temperature Range	40 - 90 Degrees F
Bin Storage Capacity	375 lb.

Certifications

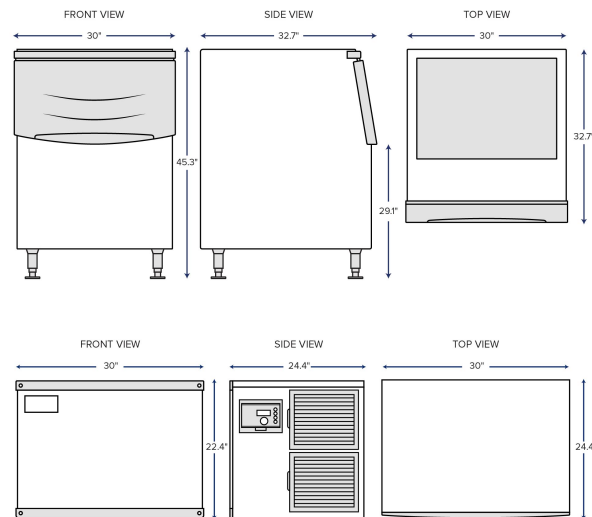
 5-15P  ETL Sanitation  ETL, US & Canada

 3/4" Water Connection

Technical Data

BTU Per Hour	3798 BTU
Condenser Type	Air Cooled
Ice Type	Full Size Cubes
Installation Type	Modular
Material	Stainless Steel
Plug Type	NEMA 5-15P
Power Usage	4.7 kWh per 100 lbs.
Refrigerant Type	R-290
Type	Ice Machines with Bins
Water Inlet Size	3/4 Inches
Water Pressure Range	18 3/4 - 80 PSI
Water Temperature Range	40 - 90 Degrees F
Water Usage	13.6 Gallons Per 100 lbs.

Plan View



Notes & Details

Make sure you've always got plenty of fresh ice on hand with the Avantco Ice KMC-500-B3F 30" air cooled modular full cube ice machine with bin! Capable of producing up to 497 lb. of full cube ice per day, you'll always have plenty of ice to serve on demand at your restaurant, bar, or cafe. An included ice bin holds up to an impressive 375 lb. of ice, making it ideal for busy establishments that can not afford long periods of down-time while ice is being made. Also included is an ice scoop and a hook to hang it on so it is always within convenient reach when you need it.

For ease of maintenance, a built in diagnostic system will identify problems that your ice machine may be having and will display the issue on the digital controller so it can be repaired accordingly. This easy-to-use controller can also be used to monitor the current stage of ice production that your machine is in. It allows you to adjust the bridge thickness up or down to maximize your harvest into individual cubes of ice, rather than full sheets. It also initiates the cleaning cycle and displays what stage of the cycle you're in. Constructed of durable type 304 stainless steel with a polyethylene interior, this unit is built to last in the busiest commercial environments. A nickel plated evaporator and removable air filter make for quick and simple cleaning and maintenance. With (4) 6" adjustable legs, you can level your machine on uneven surfaces and have plenty of room to clean under it. This ice machine also comes with pre-drilled holes on the back of the unit to mount your OceanLoch+ water filter to the machine to ensure you are serving the cleanest and freshest ice possible. Designed for side-breathing and rear exhaust, you can avoid hot air being blown outward into your kitchen or service area. This unit requires a 115V electrical connection for operation.



⚠ WARNING: This product can expose you to chemicals including lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.p65warnings.ca.gov.

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