



Item #: 194MC50030FA Project: _____

Qty: _____ Date: _____ Approval: _____

Avantco Ice MC-500-30-FA 30" Air Cooled Modular Full Cube Ice Machine - 497 lb.





Item #194MC50030FA



Technical Data

Width	30 Inches
Depth	24 3/8 Inches
Height	22 3/8 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
BTU Per Hour	3798 BTU

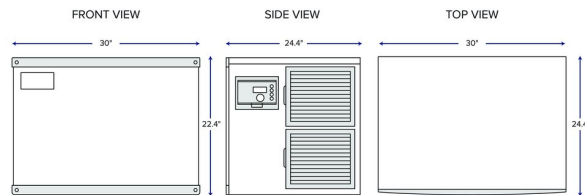
Certifications

-  5-15P
-  ETL Sanitation
-  ETL, US & Canada
-  3/4" Water Connection

Technical Data

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
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 MC-500-30-FA 30" air cooled modular full cube ice machine! 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. 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. 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.