



Item #: 194MC42022FA Project: \_\_\_\_\_

Qty: \_\_\_\_\_ Date: \_\_\_\_\_ Approval: \_\_\_\_\_

Avantco Ice MC-420-22-FA 22" Air Cooled Modular Full Cube Ice Machine - 399 lb.

Item #194MC42022FA



Technical Data

|                           |                   |
|---------------------------|-------------------|
| Width                     | 22 Inches         |
| Depth                     | 24 3/8 Inches     |
| Height                    | 22 3/8 Inches     |
| Amps                      | 9.4 Amps          |
| Hertz                     | 60 Hz             |
| Phase                     | 1 Phase           |
| Voltage                   | 115 Volts         |
| 24 Hour Ice Yield         | 399 Pounds        |
| Ambient Temperature Range | 40 - 90 Degrees F |
| BTU Per Hour              | 3207 BTU          |

Certifications

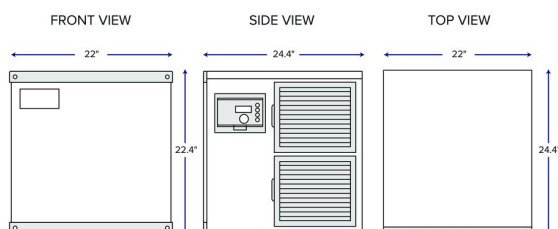
 5-15P  ETL Sanitation  ETL, US & Canada

 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             | 5.2 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             | 15 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-420-22-FAF 22" air cooled modular full cube ice machine! Capable of producing up to 399 lb. of full cube ice per day, you'll always have plenty of ice to serve on demand. At only 22" in width, this narrow unit is great for tight bars, kitchens, and coffee shops. 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](http://www.p65warnings.ca.gov).