

# 207CB Solenoid Valve

## The Best Water Dump Valve for Ice Machines

Ice machines operate like no other type of refrigeration equipment. The application challenge posed by the duty cycle of an ice machine is to balance efficient, productive ice making with reliable operation, low sound and cost.

Operators count on their ice machines to provide quantities of ice year-round, and they count on their refrigeration contractor to keep them running at peak efficiency. Whether it's a new installation, field replacement or retrofit, the right water dump valve is essential for reliable, productive ice making.

### Superior Design

Faster ice harvest cycles have led to increased demands on system components. The water dump valve is a key component in the operation of any ice machine. Emerson Climate Technologies™ has optimized a solenoid valve for just these applications. This is the only water dump valve designed to meet the rugged requirements of ice machine applications.



### The 207CB features:

- Designed specifically for of ice machine applications
- Tested for over 500,000 cycles
- Utilizes the static pressure of water to periodically drain the ice maker's sump
- Totally serviceable
- Mounting bracket standard
- Direct acting
- Three coil orientations
- Four mounting bracket configurations
- Rated at 5.3 GPM at 3 psid
- UL and CSA approved

# Delivering the best technology, the best service, and the best protection.

Emerson Climate Technologies has developed a deep understanding of ice machine systems. Our product engineers, application engineers, and lab technicians have worked thousands of hours testing systems to ensure that Emerson valves are up to the challenge.

We have the system knowledge necessary to develop a water dump valve that is optimized for ice machine applications. Emerson has designed a full line of products to handle the fast freezing requirements while also being flexible enough to enable a rapid harvest. We simply make the most ice - period. To keep your customers satisfied, you must deliver the best technology, the best service, and the best protection. And with Emerson Climate Technologies you can deliver every time.



## Technology Designed to Keep Your Reputation Intact

Contractors around the world have turned to Emerson for the ultimate refrigeration solutions, all reinforced by unwavering customer support. And with breakthrough products like the 207CB solenoid valve, your customers' refrigeration systems will have a higher level of protection. The 207CB solenoid valve and all the essential Emerson Climate Technologies products are conveniently available at wholesalers worldwide. For information on local refrigeration wholesalers near you, go to [EmersonClimateContractor.com](http://EmersonClimateContractor.com).

Product Code Number*	DESCRIPTION
062403	207CB EBS 120/50-60
062404	207CB EBS 208-240/50-60

[EmersonClimateContractor.com](http://EmersonClimateContractor.com)

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