

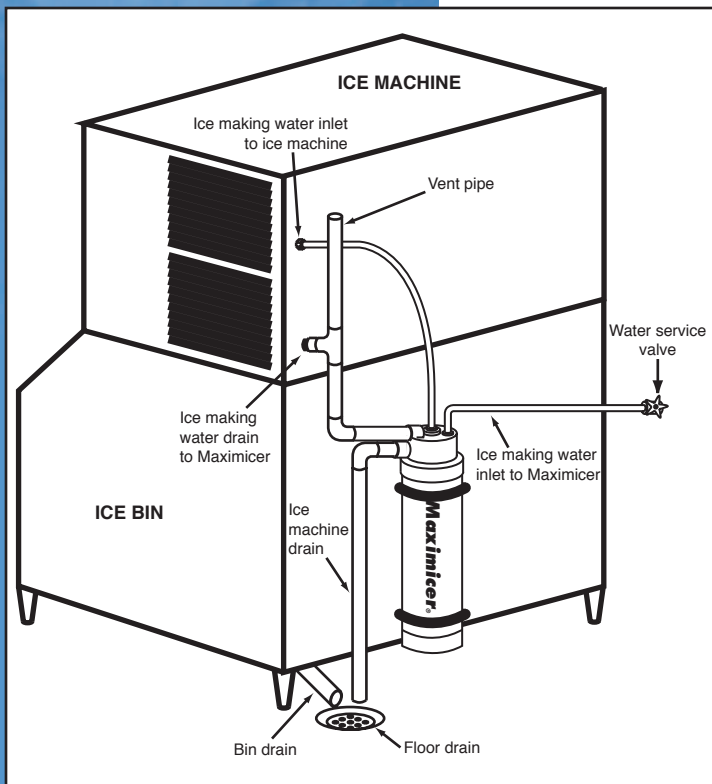
Maximicer

ICE Models

Maximicer ICE models are designed to maximize the ice making performance of commercial ice machines and therefore, maximize ice availability in the bin. By utilizing our unique two-stage counter-flow exchange technology, the ICE model pre-cools the incoming water to an ice machine by recovering the energy from the purged ice water exiting the ice machine. Reducing the incoming water temperature directly lowers the cooling load of the icemaker's refrigeration system and improves performance.

Key Benefits:

- Lowers incoming water temperature
- Shortens ice making cycle times which produces more ice
- Optimizes ice availability in the bin
- Potentially eliminates the need to buy additional bags of ice
- Saves electricity by filling the bin faster and allowing the ice machine to shut off
- Models available for all types of ice machines
- Extends the life of the ice machine by lowering compressor head pressure
- Reduces air conditioning costs (for air-cooled ice machines)
- 99% Maintenance free utilizing patented anti-mineralization technology
- Delivers performance when you need it the most



ICE Models Specifications:

<u>Application:</u>	ICE-1000	Ice machines less than 1000 lbs.
	ICE-1800	Ice machines more than 1000 lbs.
	ICE-H	All Hoshizaki ice machines
<u>Physical Size:</u>	ICE-1000	27 in. x 5.5 in. (68.6 cm x 14 cm)
	ICE-1800	31 in. x 5.5 in. (78.4 cm x 14 cm)
	ICE-H	21 in. x 7.75 in. (53.3 cm x 19.7 cm)
<u>Physical Weight:</u>	ICE-1000	7 lbs. (3.2 kg)
	ICE-1800	9 lbs. (4.1 kg)
	ICE-H	8 lbs. (3.6 kg)
<u>Inlet Water Connections:</u>	ICE-1000/1800	3/8 inch tube fittings (0.95 cm)
	ICE-H	1/2 inch tube fittings (1.27 cm)
<u>Drain Water Connections:</u>		3/4 inch PVC fittings (1.91 cm)
<u>Operating Pressure:</u>		Min. 30 PSI (2.1 kgf/cm ²)
		Max. 150 PSI (10.5 kgf/cm ²)
<u>Warranty:</u>		All Maximicer units will be free from defects in materials & workmanship for a period of 5 years.

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