



## SIZING YOUR ICE-O-MATIC ICE MAKER

- Does the existing ice maker meet peak usage during the hottest time of the year?
- What are the various locations or stations in the establishment that will need ice? Will they be serviced from one or multiple ice makers?
- Planning for future growth? Consider building in at least 20 percent additional capacity on new installations.

<b>FOODSERVICE</b>	APPROXIMATE ICE USAGE PER DAY
<b>Restaurant</b>	1.5 lbs (0.7 kg) per person
<b>Cocktail</b>	3 lbs (1.4 kg) per person per seat
<b>Salad Bar</b>	40 lbs per cubic foot (641 kg per cubic meter)
<b>Quick Service</b>	5 oz. per 7- to 10-oz. drink / 8 oz. per 12- to 16-oz. drink / 12 oz. per 18- to 24-oz. drink 0.14 kg per 207-296 ml drink / 0.23 kg per 355-473 ml drink / 0.34 kg per 532-710 ml drink
<b>LODGING</b>	APPROXIMATE ICE USAGE PER DAY
<b>Guest Ice</b>	5 lbs (2.3 kg) per room
<b>Restaurant</b>	1.5 lbs (0.7 kg) per person
<b>Cocktail</b>	3 lbs (1.4 kg) per person per seat
<b>Catering</b>	1 lb (0.45 kg) per person
<b>HEALTHCARE</b>	APPROXIMATE ICE USAGE PER DAY
<b>Patient Ice</b>	10 lbs (4.5 kg) per bed
<b>Cafeteria</b>	1 lb (0.45 kg) per person
<b>CONVENIENCE STORE</b>	APPROXIMATE ICE USAGE PER DAY
<b>Beverage</b>	6 oz. per 12-oz. drink / 10 oz. per 20-oz. drink / 16 oz. per 32-oz. drink 0.17 kg per 355 ml drink / 0.28 kg per 592 ml drink / 0.45 kg per 946 ml drink
<b>Cold Plate</b>	50% more ice usage per day
<b>Package Ice</b>	Weight per bag x number of bags sold per day

NOTE: The chart above outlines the approximate required ice amount per day, depending on application usage.