

The “DEWS” of Ice Machine Installation

This list provides you with all the “Do’s” you need to install an ice machine on your premises.
Why do we spell it DEWS? Well, because DEWS stands for:



DRAIN



ELECTRICITY



WATER



SPACE

If you can answer yes to these four criteria, the site survey should go smoothly, and we can get your machine installed quickly.



Drain:

- Floor Drain
- Ice machine drain must be within 6 ft of the machine
- Must allow for a ¼ inch drop for every foot of machine drain pipe
- Doesn't present a tripping hazard



Water:

- Cold water line capable of delivering 5 gallons per minute with a dedicated shutoff valve within 6 feet of the machine
- Machines below 1300 lbs require 3/8-inch supply line
- Machines at or above 1300 lbs require a ½ inch supply line



Electricity:

- For 110V machines, a 20-amp dedicated circuit
- For 220V machines, the majority require 20 amp
- 220V systems are designed for use with 4-wire system (i.e., dedicated neutral)



Space:

- Maintain room temperature between 45- and 95-degrees Fahrenheit
- Allow enough space around the machine to prevent hot air from getting trapped (normally 1 ft of space on ALL sides of the machine)

We'll help you work around any challenges. Even if you notice you don't meet some of the requirements on this list, give us a call, and we'll work with you to get a hassle-free ice machine in your establishment. gcequipcare.com