

Formax BG-1300 Brine Generator

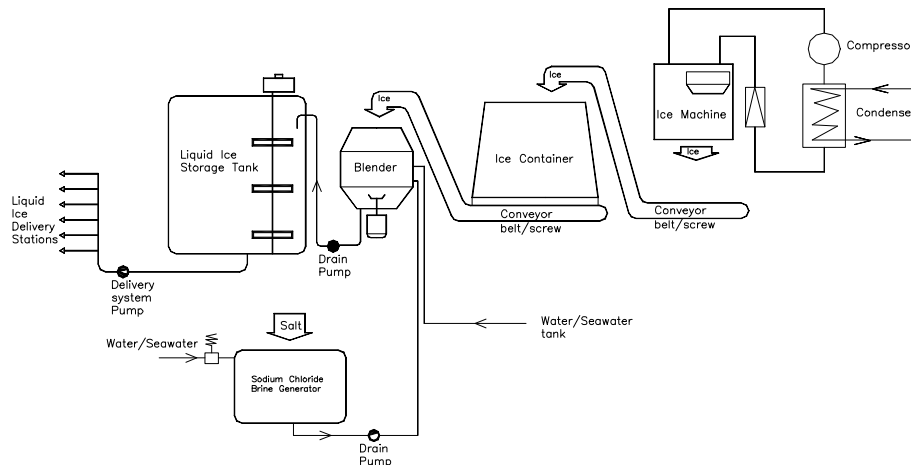


Figure 1: Liquid ice system (option)

Brine mixing

A fully saturated brine solution is mixed in a tank and dosed to the blender by a pump. The control unit of the blender regulates the size of the brine dose

Design and hygiene

The Formax BG-1300 Brine Generator is designed to the highest standards of the European Community, EN1672-2:1997 for food processing machinery and can be used for all food processing applications. The equipment is made in Stainless steel and other food grade materials. High concern is taken in hygiene and easy access to all parts of the machine, which makes it easy to clean and maintain. All electronic components are sealed in water tight chasing and the machine can be cleaned with water and all food grade reagents.

Features

- Food grade plastic
- Stainless steel Drain pump
- Automatic inlet valve, water
- Automatic liquid level
- Simple to operate
- Easy access for cleaning

Technical Specification

The Formax BG-1300 Brine Generator:

Capacity: 2 tons/h, Fully saturated 26.3%
Power consumption: 1.1 kW (max)
Voltage: 380 V / 440 V 50/60 Hz
Volume: 1000 Litres
Material:Stainless steel and food grade plastic

Dimension

Height: 1600 mm
Width: 1400 mm
Weight: 80 kg

