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## Development and production flake ice generators for the food industry

**“Tehnoholod GLEN”**

(831) 229-62-63, 229-61-23

Nizhny Novgorod





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## ABOUT COMPANY



### DATE OF FOUNDATION

founded in 1992



### MAIN ACTIVITY

development and production of flake ice generators for the food industry



### TYPE OF PRODUCT

horizontal scale ice generator with capacity from 90 kg/day to 6000 kg/day



### USING IN INDUSTRIAL

Flake ice generators from the company "Tehnokolod GLEN" are widely used in the meat and poultry processing industries, but also in the fish and bakery industries. Flake ice generators are used in shopping halls for putting fresh fish and seafood in showcases.





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## ADVANTAGES



### **The optimum thickness of ice - the thickness of the flakes of 0.6-0.8 mm**

This contributes to the rapid mixing of ice with meat mass, careful storage of fresh fish and seafood when laid out in showcases, and the safety of chilled fish during transportation



### **Low ice temperature – 6 °C**

fully ensures the temperature of the minced meat during cutting and is ideal for long-term storage of fish products



### **Possibility of mounting the compressor and condenser unit separately from the evaporator (bi-block)**

This allows you to install the unit outside the production area, which makes it possible to optimize the use of production areas, maintaining the temperature regime in the production area



### **Using a microprocessor-based control panel (CP) based on self-programmable control**

This provides automatic control of the ice maker with diagnostics function and regulation of all ice generator systems



### **Ice generators are equipped with a software device**

Due to this you can set the operating time of the ice maker at your discretion



### **Optimal price-quality ratio**

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# FLAKE ICE GENERATORS



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## Productivity

The horizontal type ice makers produce ice with thickness of 0.6-0.8 mm.

The ice temperature – 6°C.



## Application

The resulting ice is optimal for:

1. Cutting Process in production sausage products
2. Storage and transportation of fish and seafood
3. In the bread and bakery industry in the production of yeast-free dough



## Equipment

Ice generators are equipped with aggregates of companies L`UNITE HERMETIQUE, Frascold, a temperature control system equipment from DANFOSS, a microprocessor a remote control that provides self diagnosis and full automation of operation ice maker. All the main components and parts are made of high-quality stainless steel.



## Guarantee

The guarantee for the supplied equipment is **2 years**



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# FLAKE ICE GENERATORS



Model	Productivity, kg/day	Overall dimensions LxBxH, mm	Refrigerant	Installed power, kW
L 12*	100	670x560x1170	R507	0,8
L 101	300	870x650x1060	R507	2,04
L 103	720	985x720x1150	R507	3,64
L 105	1200	1190x1090x1240	R507	6,5
L 110	3000	1560x890x1225	R507	8,7
L 120	6000	2260x1040x1495	R507	28.5
L 103A	720	985x545x1080	R507	0,75
L 105A	1200	1200x640x1130	R507	1,1
L 110A	3000	1560x890x1225	R507	2,2
L 120A	6000	2260x1040x1495	R507	3,0

Model L12\* comes with a built-in hopper and without a hopper.

Models L101, L103; L105 can be supplied in two versions at your request:

1. Monoblock – with built-in compressor and condenser unit.
2. Biblock - with a remote compressor and condenser unit included in the delivery package.

Models L110, L120 – option only with biblock

Models L103A; L105A; L 110A, L120A are supplied without a compressor and condenser unit

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## CONTACTS



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