sammic

BLAST CHILLER / FREEZER AT-5 1/1 PW

5 x GN 1/1 / EN 600 x 400 (distance between trays: 70 mm).





SALES DESCRIPTION

Output:

- √ Chilling: 20 kg / 90'.
- ✓ Deep-freezing: 14 kg / 240'.

Quick chilling helps to maintain the quality of food, preserving the nutrients and improving the efficiency of cooking processes.

A wide range of applications

 Frozen pizzas, fresh pasta, confectionery, gastronomy, ice creams, desserts, baked goods, etc.

One piece of equipment, several functions

- Quick chilling to +3°C which inhibits bacterial proliferation, prevents food dehydration due to evaporation and makes it possible to preserve the original properties of food for five to seven days.
- ✓ Deep-freezing to a core temperature of -18°C in less than four hours, avoiding the formation of macrocrystals, an essential requisite if - at the time of use - unfrozen food is to keep its original consistency and quality.
- Automatic preservation at the maintenance temperature programmed after each operation.

Robust, hygienic and reliable construction

- Manufactured in stainless steel with hygienic cathodic protection and easy to clean.
- ✓ Insulation with expanded polyurethane foam in water free of CFC's and HFC's.
- √ High-power compressors for quick chilling.
- ✓ Indirect air flow.
- ✓ Built-in motor.
- ✓ R290 refrigerant with a low GWP content.
- Evaporators treated with cataphoresis to reduce odours and moulds, favouring performance and durability over time.

Advanced control panel

Cycles per temperature, time or core probe.

- √ HARD function for rapid cooling, SOFT for deep-freezing.
- ✓ Data storage at the end of the cycle.
- Manual air defrosting.
- Possibility of customising and saving cycles and settings.
- √ HACCP functions for storing alarms.
- Wifi connectivity for maximum process control through the free EVConnect app.

Special cycles

- √ Pre-cooling.
- ✓ Sanitation of raw fish.
- ✓ Ice cream hardening.
- Other optional cycles: defrosting, internal sterilisation, cooling by core probe.

INCLUDES

✓ Core probe.

√ Wifi connectivity.

SPECIFICATIONS

Recipient capacity (GN) 1/1: 5 Space between trays: 70 mm

Chilling capacity: 90°C a 3°C / 90' / 20 kg

Deep freezing capacity: 90°C a -18°C / 240' / 14 kg

Consumption: 1000 W

Internal dimensions: 700 mm x 464 mm x 387 mm (Interior volu-

me: 0.125 l)

External dimensions (W x D x H)

- ✓ Width: 820 mm✓ Depth: 738 mm
- ✓ Height: 909 mm

Net weight: 90 kg Crated dimensions

850 x 770 x 1090 mm Gross weight: 100 kg

AVAILABLE MODELS

5142185 Blast chiller / freezer AT-5 1/1 PW 230/50-60/1

* Ask for special versions availability



FOOD PRESERVATION AND SOUS-VIDE

updated 05/11/2025 product sheet



 $5 \times GN \frac{1}{1}$ / EN 600 x 400 (distance between trays: 70 mm).

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Food Service Equiment Manufacture		

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	Project	Date
	Item	Qty

Approved