

BLAST CHILLER / FREEZER AT-7 1/1 PW

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





SALES DESCRIPTION

Output:

- √ Chilling: 26 kg / 90'.
- ✓ Deep-freezing: 18 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: 7 Space between trays: 70 mm

Chilling capacity: 90°C a 3°C / 90' / 26 kg

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

Consumption: 1200 W

Internal dimensions: 700 mm x 455 mm x 622 mm (Interior volu-

me: 0.198 l)

External dimensions (W x D x H)

✓ Width: 820 mm ✓ Depth: 738 mm ✓ Height: 1142 mm Net weight: 140 kg Crated dimensions 850 x 770 x 1450 mm

Gross weight: 150 kg

Available Models

5170188 Blast chiller / freezer AT-7PW 1/1 230/50-60/1

* Ask for special versions availability



FOOD PRESERVATION AND SOUS-VIDE

product sheet updated 05/11/2025



sammic

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

S sammic	sammic.com
Food Service Equime	

Polígono Basarte, 1. 20720 Azkoitia, Spain

phone +34 943 15 72 36 sales@sammic.com



Project	Date
Item	Qty