# FOOD PRESERVATION AND SOUS-VIDI

# 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.

### **NCLUDES**

√ Core probe.

√ Wifi connectivity.

### **SPECIFICATIONS**

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







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Project	Date
Item	Qty

Approved