# **BLAST CHILLER AT-14 1/1 T**



# -OOD PRESERVATION AND SOUS-VID





# SALES DESCRIPTION

# Output:

- √ Chilling: / 90'.
- Deep-freezing: / 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
- √ Freon 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.
- √ Wireless 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.

√ Wireless connectivity

# **OPTIONAL**

☐ Wifi connectivity for process control from anywhere.

Ozone sterilisation.

# **S**PECIFICATIONS

Chilling capacity: 90°C a 3°C / 90' / Deep freezing capacity: 90°C a -18°C / 240' /

Internal dimensions: 700 mm x 450 mm x 1900 mm (Interior volume: 312 l)

# External dimensions (W x D x H)

- √ Width: 820 mm
- ✓ Depth: 800 mm
- ✓ Height: 1750 mm

Net weight: 190 kg

# **Crated dimensions**

850 x 850 x 1900 mm Volume Packed: 1.3727 m<sup>3</sup> Gross weight: 200 kg

#### **AVAILABLE MODELS**

5140195 Blast chiller AT-14 1/1 (T) 400/50-60/3N

\* Ask for special versions availability







# **BLAST CHILLER AT-14 1/1 T**



FOOD PRESERVATION AND SOUS-VIDE

Sammic | www.sammic.com
Food Service Equiment Manufacturer

Polígono Basarte, 1. 20720 Azkoitia, Spain phone +34 943 15 72 36 sales@sammic.com



Project	Date
Item	Qty
Approved	