



**Catalogue**  
**FOOD SERVICE**  
**Chapter**  
**REFRIGERATION**

**Model**  
**ATA-102 400V 3N 60Hz**

19033749

27/09/2019

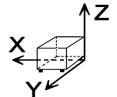
**BLAST CHILLER ATA-102**

- Mixed models, for chiller blasting (+2 °C) or freezing cycles (-18 °C).
- There two working options both for chiller blasting and freezing:
  - Power cycle: for over 2 cm thick compact products.
  - Soft cycle: for less than 2 cm thick or low density products. The cycle is run in two programmed stages. The soft cycle prevents frost on the product.
- Cycle duration:
  - Refrigerating cycle: 90 minutes.
  - Freezing cycle: 240 minutes.
- Control panel with touch screen.
- Electronic programming of the cycles and core probe.
- The cycles can be controlled by time or by temperature according to the reading of the temperature sensor inside the product (time control is automatically applied when no probe is used).
- When the refrigerating cycle is over, the equipment works as a refrigerated cabinet, and the temperature remains between +2 and +4 °C, or as a freezer, with temperatures under -18 °C.
- Hermetically sealed compressor with ventilated condenser.
- Copper piping and aluminium flaps evaporator.
- Forced draught cooling system.
- Inner tray slides included.
- 60 mm injected polyurethane insulation. 40 kg/m3 density. CFC free.
- 20 Levels for GN-1/1 trays.
- 10 Levels for GN-2/1 trays.
- 20 Levels for 60x40 trays.
- Production per refrigeration cycle = 100 kg
- Production per freezing cycle = 65 kg

**Ordering options:**

- Heated probe.
- USB connection for data extraction.
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**DIMENSIONS**



X Width	1200 mm	X Gross width	1315 mm
Y Depth	1130 mm	Y Gross depth	1245 mm
Z Height	1766 mm	Z Gross height	2000 mm
Net Weight	265,0 kg	Gross Weight	285,0 kg
Net volume	2,395 m3	Gross volume	3,274 m3

**ELECTRICITY TECHNICAL SPECIFICATIONS**

Electric power	2,300 kW
Voltage	400V - 3N
Amperage	14,5
Electric frequency	60Hz

**GAS TECHNICAL SPECIFICATIONS**

Gas type	R-404A
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**COLD TECHNICAL SPECIFICATIONS**

Refrigeration power	2,850 kW
Climate class	5
Cooling gas load	2500,000 g

**CONNECTIONS TECHNICAL SPECIFICATIONS**

Three-phase +N 400V wiring	4X1,5 +T - 6 A.
Drain 1 diameter	38



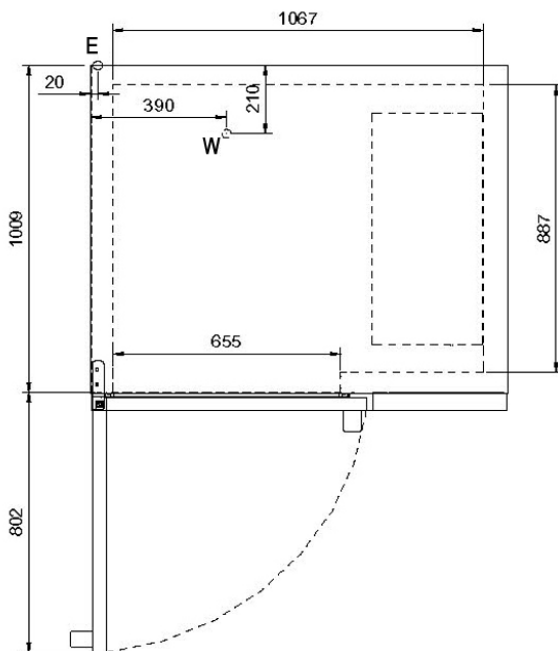
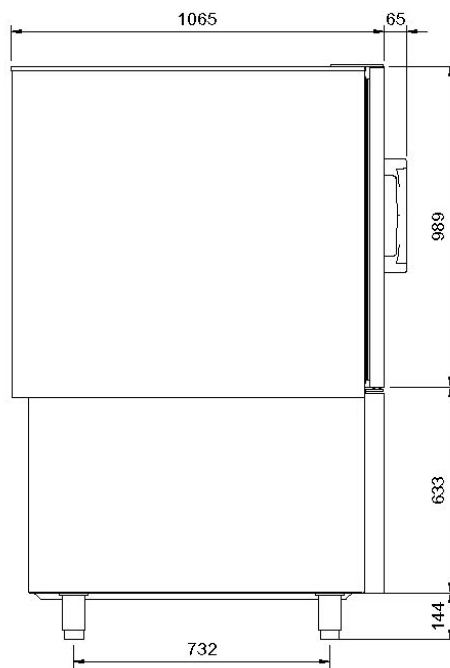
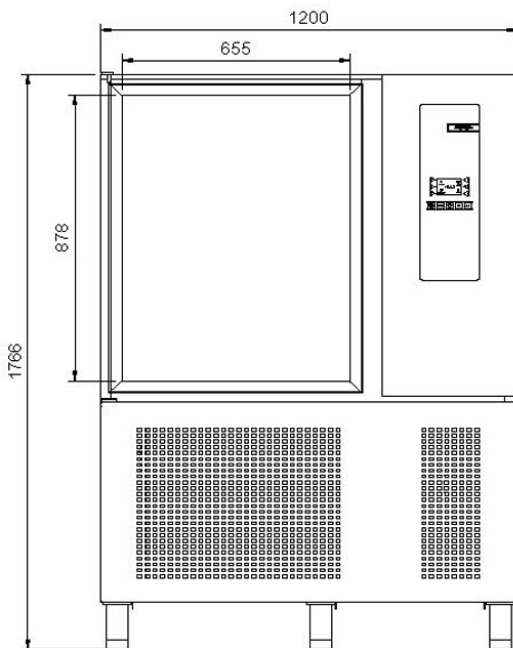
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E : Toma eléctrica  
Electrical connection

W: Toma de agua  
Water inlet