

# Blast Chiller/Freezer 8 GN 1/1 - 600x400 - Built-in Motor

Project .....  
Rev.: .....  
Zone: .....  
Location: .....



CODICE  
**BN2ABF290301**

MODELLO  
**BE081**

SERIE  
**BLAST CHILLERS**

## GENERAL CHARACTERISTICS

Baron professional blast chiller  
with function of: Blast chilling - Deep-freezing, supplied with core  
probe as standard and electronic control with LCD display  
interface.

This professional blast chiller can work in automatic cycle or with  
settable time.

Baron professional blast chillers use R452A refrigerant gas, have a  
timed manual defrost function and are prepared for the defrost  
water collection tray (GN 1/1 H40 size).

Draining the defrosting water is easy thanks to the moulded  
bottom.



## TECHNICAL SPECIFICATIONS

Monocoque construction in AISI304 Scotch-Brite satin stainless steel  
Internal rounded structure in AISI 304 stainless steel  
Internal molded bottom with central drain  
PU, HCFC free insulation, thickness 60 mm, density 42 kg/m<sup>3</sup>  
Evaporating coil in copper-aluminum, with anticorrosion cataphoresis  
treatment, with opening deflector for inspection  
Anti-condensation resistance placed under the frame of the stop  
Ergonomic full-height handle and magnetic seal on 4 sides of the door  
heated single point probe  
Manual defrosting device  
Electronic fans  
Environmentally-friendly R452A gas  
Electronic membrane control. Front-mounted, easy-access IPX4  
organized control panel.

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Internal rounded structure in AISI 304 stainless steel

Internal molded bottom with central drain

PU, HCFC free insulation, thickness 60 mm, density 42 kg/m<sup>3</sup>

Evaporating coil in copper-aluminum, with anti-corrosion cataphoresis  
treatment, with opening deflector for inspection

Condensing coil in copper with high performance aluminum fins

Anti-condensation resistance placed under the frame of the stop

Ergonomic full-height handle and magnetic seal on 4 sides of the door  
heated single point probe

Manual defrosting device

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## Technical Information

SPECIFICATION	DATA
MATERIAL	BN2ABF290301
DEFINITION	ABBATTITORE/SURGELATORE 8 GN 1/1 - 600x400 - MOTORE A BORDO
SUPPLY	ELECTRICS
DIM. WIDTH	790 mm
DIM. PRODUCTIVITY	850 mm
DIM. HEIGHT	1450 mm
NET WEIGHT	135 Kg
PACKAGE LENGTH	940 mm
PACKAGE WIDTH	850 mm
PACKAGING HEIGHT	1595 mm
PACKAGE VOLUME	1.27 m3
GROSS PACKING WEIGHT	138 Kg
STANDARD POWER SUPPLY	220-240 V ~ 50 Hz
ELECTRICAL POWER	1.96 kW
GAS/REFRIGERANT TYPE	R452a
REFRIGERATION POWER	4.33
CAPACITY	232

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## PRODUCT'S RANGE PLUS



Copper-aluminum evaporator coil,  
with anticorrosive cataphoresis  
treatment, with flag-opening baffle  
on hinges, for cleaning



Electronic membrane control.  
Front-mounted, easy-access IPX4  
organized control panel.



AISI 304 stainless steel plate-rack  
support, with removable ANTI-  
BRIEFING pairs of AISI 304 stainless  
steel rails, interlocking positionable  
every 20 mm for GN1/1 or 600x400.



Heated core probe with 1 measuring  
point.