

# Blast Chiller/Freezer 5 GN 1/1 - Base Version Without Top - Built-in Motor

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



CODICE  
BN2ABF400301

MODELLO  
BE050 COMPACT STAFF

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.

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 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	BN2ABF400301
DEFINITION	ABBATTITORE/SURGELATORE 5 GN 1/1 - VERSIONE BASE SENZA PIANO - MOTORE A BORDO
SUPPLY	ELECTRICS
DIM. WIDTH	790 mm
DIM. PRODUCTIVITY	700 mm
DIM. HEIGHT	800 mm
NET WEIGHT	85 Kg
PACKAGE LENGTH	790 mm
PACKAGE WIDTH	850 mm
PACKAGING HEIGHT	995 mm
PACKAGE VOLUME	0.67 m3
GROSS PACKING WEIGHT	90 Kg
STANDARD POWER SUPPLY	220-240 V ~ 50 Hz
ELECTRICAL POWER	1.523 kW
GAS/REFRIGERANT TYPE	R452a
REFRIGERATION POWER	2.169
CAPACITY	84

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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.