

ICE CREAM|PASTRY|PROFESSIONAL KITCHENS

BLAST CHILLERS/SHOCK FREEZERS FOR TROLLEYS Model: BCC/8027 Code: 45100820

NEW RUNNER

BLAST CHILLER / SHOCK FREEZER FOR 2 GN 2/1 - 600X800 TROLLEYS - Blast freezer which gets rapidly lower the core temperature of foods: chilling from +90°C to +3°C in 90 minutes and freezing from +90°C to -18°C in 240 minutes. Equipped with multifunction and multilingual electronic board that allows, thanks to the 7" color touch-screen graphic display, to easily organize the working cycles, to set multiple functions and to have a complete controle on the blast chilling or freezing. The board is connected to the Wi-Fi device, via Cloud platform, to supervise and modify the operation of the equipment or to diagnose any problems remotely (PC, tablet or smartphone). Minimum air temperature -40°C.

- Construction: made in stainelss steel
- reinforced floor with stainless steel cover and stainless steel ramp
- core probe, USB door, GEMM-Cloud as standard
- Internal capacity: no. 2 GN 2/1 or 600x800 trolleys
- Position of technical compartment: on top
- Refrigeration type: chilling from +90°C to +3°C in 90 minutes and freezing from +90°C to -18°C in 240 minutes, reaching minimum air temperature -40°C
- Control board panel: 7" TOUCH screen control board
- special cycles: continuous cycle, fish sanitizing cycle, prechilling, drying cycle. Recipe book
- Defrosting system: automatic defrosing system with hot gas
- Evaporation of condensation water: condensation drain pipe (prearrange water drain)
- · Machine supplied not assembled
- · Supply with: ramp for trolleys
- · Not included: trolleys







Technical Data:

Doors	nr	1
Trolley capacity	nr	2 GN 2/1/60x80
External dimensions (WxDxH)	cm	160 x 225 x 243
Insulation thickness	mm	100
Internal dimensions (WxDxH)	cm	90 x 180 x 200
Standard lock		YES
Standard light		YES
Yield* chilling / freezing	kg	+90/+3°C = Kg 270
rield Criming / neezing	ĸġ	+90/-18°C = Kg 250
Condensing unit		remote condensing unit
Compressor power	Нр	12
Ventilation control		YES
Humidity control		NO
Max abs. power	W	1711 / 14150**
Cooling power	W	11820***
Input voltage		3x400V ~ 50Hz
Climate class		5
Volume (gross)	mc	16,99
Gross weight	kg	1526

^{*}Ambient temp. +30°C loading sample according to EN 17032:2018

ACCESSORIES:

	Additional pass-through door for BCC/6015(P) BCC/8027 (P) (overprice)	45100953
О,	Ozone sterilizer kit for BCC/8027 (overprice)	45100914
*	Water cooled condensing unit for BCC/8027 (overprice)	45100929
	Low noise housing condensing unit for BCC/8027 (overprice)	45100947
	110 cm long stainless steel ramp BCC/6015(P) BCC/8027(P) (overprice)	45100963
	Left hinged door for BCC/6015(P) BCC/8027(P) (overprice)	45100973
*	Winter kit for remote condensing unit BCC/4011 4014 4014P 6015 6015P 8027 (overprice)	45100917
*	Thawing function for BCC/8027 (overprice)	
	Version without condensing unit for BCC/8027 (deduction)	
4	60Hz frequency	40200560

^{**}Evap. -10°C, cond. +45°C/***ASHRAE (evap. -23,3 cond. +54,4°C)

