



## 8 Trays

Tray type: GN1/1

Model: SB-O81-RA-R290

Material code: RF42IFRBKMC10OEF3A

### STRUCTURAL CHARACTERISTICS

- Single-body construction with a stainless steel interior and exterior, in addition to a Scotch-Brite satin external finish
- 60 mm-thick high-density polyurethane foam insulation
- Full-length ergonomic handle and magnetic seals on 4 sides of the door
- Self-closing door with a 100° lock
- Cell fitted with easy-to-clean rounded corners
- Easily accessible evaporator for proper maintenance
- Indirect-flow aluminium electric fans on the product
- Cooling capacity expressed at evaporation temperature -25 °C and condensation temperature at + 45 °C

### EQUIPPED INTERIOR

- Heated core probe with 1 measuring point
- Stainless steel grill supports and uprights that can be removed without the use of tools
- Commands, controls and safety devices
- Automatic probe detection system
- Compressor-protecting automatic-reset thermal circuit breaker

### COMMANDS, CONTROLS AND SAFETY DEVICES

- Electronic control board with a display able to save up to 100 programmes via the HACCP function

### VERSIONING

- Also available for other types of refrigerant gas (e.g. **R452a**)

### WARRANTY

- 2-year warranty from the date of installation, provided the installation report is submitted.

### REFRIGERANT GROUP

- Hermetic compressor
- **R290** eco-friendly refrigerant fluid
- Copper-aluminium evaporating coil, cataphoresis-painted with non-toxic epoxy resin
- Copper condensing coil with high thermal efficiency aluminium fins
- Non-powered defrosting and condensed water evaporation device

### INTERFACE



**TECHNICAL DATA**

Range temperatura di funzionamento	+20°C / -40°C	°C
Motor	On board	
Control	ELIWELL	
No. of functions	2	

**USABLE INTERNAL DIMENSIONS**

Door Span Width	670	mm
Internal Depth	450	mm
Door Span Height	730	mm

**EXTERNAL DIMENSIONS**

External Width	790	mm
External Depth	850	mm
External Height	1460	mm

**PACKAGING DIMENSIONS**

Packaging Width	830	mm
Packaging depth	970	mm
Packaging Height	1610	mm

**WEIGHTS**

Weight	150	kg
Gross Weight	190	kg

**BLAST CHILLING YIELDS ACCORDING TO STANDARD EN17032**

Yield per BC cycle according to standard EN17032 (+65/+10°C)	25	kg
BC blast chilling consumption according to standard EN17032	2,01 kWh/Ciclo	kWh/cycle
BC test time according to standard EN17032	109	min
BC consumed energy according to standard EN17032	0,08 kWh/Kg	kWh/kg
Yield per BF cycle according to standard EN17032 (+65/-18°C)	15	kg
BF blast chilling consumption according to standard EN17032	4,44 kWh/Ciclo	kWh/cycle
BF test time according to standard EN17032	270	min
BF consumed energy according to standard EN17032	0,30 kWh/Kg	kWh/kg

**YIELDS AND PERFORMANCES**

Yield per cycle +90/+3°C	30	kg
Yield per cycle +90/-18°C	20	kg
Quantity of trays [h65]	8	N
Passo teglie [h65]	70	mm
Power supply	220-240/1N-/50	V/Hz
Max. power	1272	W
Max. absorption	6,48	A
Cooling power	1137	W
Gas Type	R290	