BF-R031 (R290) BlastChiller ShockFreezer

TECHNICAL FEATURES:

- Made of AISI 304 stainless steel, exterior with scotchbrite finish
- Interior in AISI 304 polished finish
- High density polyurethane foam insulation (approx. 42 kg/m3) 60 mm thick (50 mm mod 3 pans), HCFC-free
- Shaped internal bottom for containment, with central drain for washing and defrosting water
- Door reversible in use with special kit (except 3 trays)
- Ergonomic handle and magnetic gaskets on the 4 sides of the door
- Heating element to ensure perfect adherence of the door gasket.
- · Door lock at 95 ° for inserting levels

INTERNAL SETUP:

- Tray holder structure in AlSI304 stainless steel, easily removable for easy cleaning
- · Possibility to insert 3 GN1/1 levels, 67 mm pitch
- Microswitch that blocks the ventilation when the door is opened
- · Conical core probe included

FUNCTIONS:

- Pre-cooling
- Blast Chilling SOFT and HARD
- Shock Freezing SOFT and HARD
- Time control or with core probe
- Automatic storage at the end of the cycle
- Manual defrosting

COOLING SYSTEM:

- Refrigerant gas R290
- Standard air condensation
- Evaporator with anti-corrosion cataphoresis treatment, with multiple refrigerant gas injection points
- · High thermal output condenser
- · High performance hermetic compressor
- · High pressure fans

CONTROL BOARD:

- · Electronic membrane control, programmable
- Real-time alarms



SETUP:









3 LEVELS

530x325

REMOVABLE TRAYHOLDER + "C' SHAPED GUIDES

Electronic membrane control

FEATURES:







THICKNESS 50 mm



REMOVABLE DOOR GASKET WITHOUT TOOLWS



INDIRECT AIRFLOW



EVAPORATOR WITH CATAPHORESIS TREATMENT



DEFROSTING WITH VENTILATION



CONICAL CORE PROBE

The company reserves the right to make any necessary changes to improve the product.



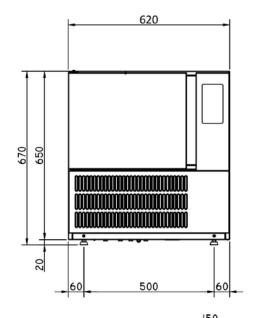
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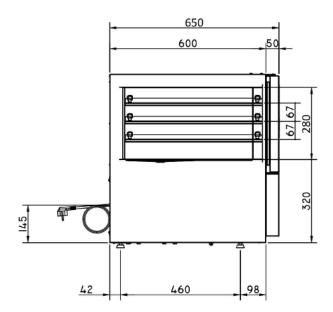
TECHNICAL DATA	BF-R031
Automatic, by compressor stop mm	GN1/1
Total	3
Pitch mm	67
Trays insertion	LENGTHWISE
Net dimensions (LxWxH) mm	620x670x670
Depth with 90° door mm	1063
Door opening (WxH) mm	355x280
Net nternal depth mm	540
Internal volume l	54.67
Insulation thickness mm	50
Insulated floor thickness mm	40
Net weight kg	52
Packing	Pallet + carton
Packaging dimensions (WxDxH) mm	640x690x820
Packing volume m3	0.36
Gross weight kg	60
Max power consumption KW	0.727
Max absorbed current A	3,2
Power supply V/~/Hz	230/1/50
Electric cable n° x mm²	3x1,5mm2
Temperature range °C	-31
Refrigeration system	Ventilated
Blast chilling yield +70°C-> +3°C within 90' kg/ciclo	8
Shock freezing yield +70°C->-18°C within 240' kg/ciclo	5
Refrigerant gas	R290
Refrigerant gas quantity, water cooling g	88
Cooling power EN12900 W	489
Compressor hp	1/2
Defrosting	Forced ventilation
Climatic class	5

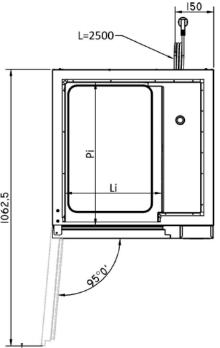
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DESCRIZIONE PANNELLO COMANDI CONTROL PANEL DESCRIPTION



*	Abbattimento positivo Blast chilling
**	Tasto surgelazione Shock freezing
SOFT	Hard o soft Hard or soft
START	Start/stop - On/Off
	Tasto incremento Increment key
lacksquare	Tasto decremento Decrement

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