

BT-R051 (R290) BlastChiller ShockFreezer

TECHNICAL FEATURES:

- Made of AISI 304 stainless steel, exterior with scotch-brite finish
- Interior in AISI 304 polished finish
- High density polyurethane foam insulation until 60 mm thick
- Shaped internal bottom for containment, with central drain for washing and defrosting water
- Magnetic seals on 4 sides of the door
- Heating element to ensure perfect adherence of the door gasket.

INTERNAL SETUP:

- Tray holder structure in AISI304 stainless steel, easily removable for easy cleaning
- 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
- Fish sanitization
- Ice-cream hardening

COOLING SYSTEM:

- Environmentally friendly refrigerant gas R290
- Standard air condensation
- Evaporator with anti-corrosion cataphoresis treatment
- High thermal output condenser
- High pressure fans
- Climate class 5

CONTROL BOARD:

- Electronic touch control
- HACCP system with alarms storage



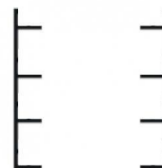
SETUP:



5 LEVELS



600x400



REMOVABLE
TRAYHOLDER
PITCH 67 mm

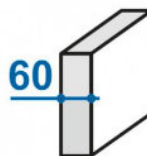


Touch control
DISPLAY 5"

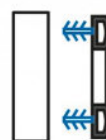
FEATURES:



STAINLESS STEEL
AISI304



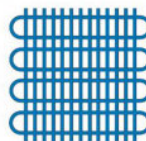
THICKNESS 60 mm



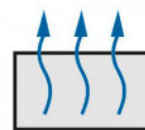
REMOVABLE
DOOR GASKET
WITHOUT
TOOLS



INDIRECT
AIRFLOW



EVAPORATOR
WITH
CATAPHORESIS
TREATMENT



DEFROSTING WITH
VENTILATION



CONICAL CORE
PROBE

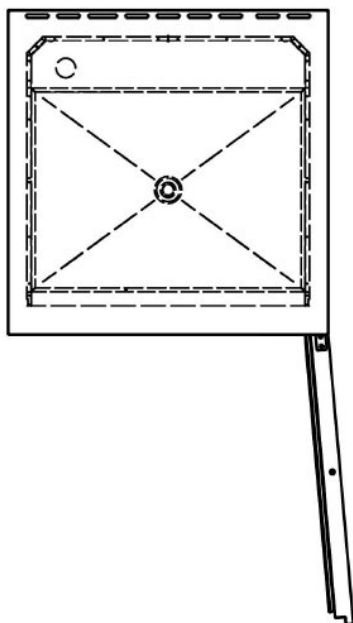
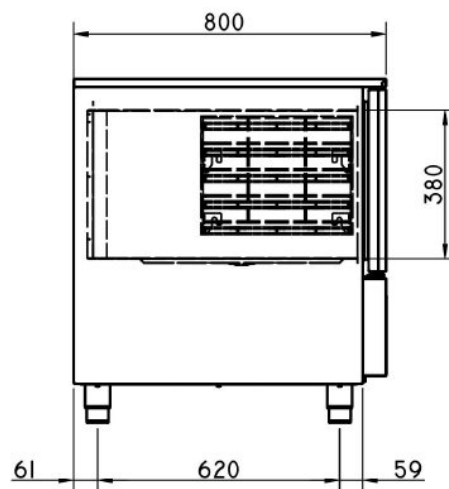
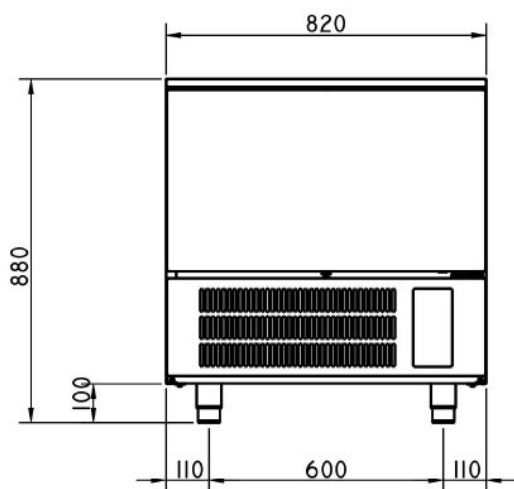
The company reserves the right to make any necessary changes to improve the product.

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TECHNICAL SHEET	BT-R051
Automatic, by compressor stop mm	GN1/1-EN1 (600x400)
Total	5
Pitch mm	70
Trays insertion	CROSSWISE
Net dimensions (LxWxH) mm	820x825x880
Depth with 90° door mm	1580
Door opening (WxH) mm	715x380
Net nternal depth mm	465
Internal volume l	
Insulation thickness mm	60
Insulated floor thickness mm	50
Net weight kg	95
Packing	Pallet + carton
Packaging dimensions (WxDxH) mm	840x910x1085
Packing volume m3	0.83
Gross weight kg	116
Max power consumption KW	1,363
Max absorbed current A	5,92
Power supply V/~ /Hz	230/1/50
Electric cable n° x mm²	3X1,5
IP protection	IP 22
Temperature range °C	-36
Refrigeration system	Ventilated
Blast Chiller capacity +65°C □ +3°C (kg) kg/ciclo	18
Freezing capacity +65°C □ -18°C (kg) kg/ciclo	12
YIELD EN17032 BLAST-CHILLING kg/ciclo	15
YIELD EN17032 SHOCK-FREEZING kg/ciclo	10
Refrigerant gas	R290
Refrigerant gas quantity, water cooling g	150
Cooling power EN12900 W	897
Compressor hp	1
Defrosting	Forced ventilation
Climatic class	5
Compressor start type	Diretto
Nr. of condenser fans	2
Condenser fan diameter	250
External temperature °C	40 °C

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