



Freedom to create

Positive and negative blast chilling, thawing, proofing and retarder-proofer, pasteurization, slow cooking, maintaining the temperature, drying...are just some of the functions that can be managed immediately and precisely, individually or by connecting them in a single flow.





Model: SBM-122-HA

Submarine

SUBMARINE MULTIFUNCTION, CABINET - 24 X GN 1/1 - 24 X EN1. +85 / -40 °C - AIR CONDENSING UNIT



Soft or hard blast chilling

-50°C / +70°C



Anisakis Killer



Continuous cycle

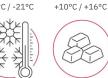
+30°C/+55°C





Storage





Negative Storage



Crystallisation



Dehydration



Retarder - Proofer



+60°C/+85°C

Slow Cooking



+10°C/+32°C

Proofing



Maintaining



Pasteurisation



Melting Chocolate





Thawing

-18°C / +3°C



Soft or hard freezing Tapeworm Killer



-35°C / -18°C



+38°C / +50°C

Yogurt



Wifi Connection



Friulinox Cold Cloud



Ecological refrigerant gas

CE CB IPX4

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CONTROL MECHANISMS

- 7" touch screen color display with control interface
- Quick-release heated core probe with 4 measuring points
- Control-activated chamber sanitisation system with active ions (HI-GIENE)
- Photo-identifiable processes
- USB connection for uploading and downloading data/recipes
- IoT connectivity as standard
- Water inlet valve.
- Alarm viewing.
- Anti-odour door lock.
- Internal fan stop by micro switch when door is opened.

STRUCTURAL CHARACTERISTICS

- External Scotch Brite satin finish stainless steel.
- High density CFC and HCFC-free PU insulation (42 kg/m3).
- Highly ventilated evaporator to ensure the cooling system's maximum efficiency
- Stainless steel internal coating with fully rounded corners
- Die-moulded and leakproof internal base
- Anti-condensation heating element located on the box under the magnetic seal stop
- Strongbox ergonomic handle
- Magnetic seal on 4 sides of the door
- Indirect-flow electric fans made of composite material on the product
- Side guide-supporting uprights with 18 mm-pitch holes
- Compressor-protecting automatic-reset thermal circuit breaker
- Copper-aluminium evaporating coil, cataphoresis-painted
- Copper condensing coil with high thermal efficiency aluminium fins
- Patented chamber humidity-injecting system

OPERATION

- Ethernet connection for HACCP Log download and remote service.
- Automatic storage at the end of the blast chilling cycle.
- Multilevel function.
- Drying.
- Cell pre-cooling.
- Automatic defrost cycles.
- Wi-Fi connection for HACCP Log download and remote service.

CLEANING AND MAINTENANCE

- Easy to wash and hygienic safety due to the suspended evaporator coil.
- Easy to clean in accordance with UNI EN 14159 hygiene regulations.

INSTALLATION AND ENVIRONMENT

- Quality ISO 9001 / Safety ISO 45001 / Environmental ISO 14001 certification.
- 100% recyclable packaging.

CONDENSING UNITS

- Automatic defrost and defrost water self evaporating without the use of energy.
- R290 ecological refrigerant gas

STANDARD EQUIPMENT

- UNEQUIPPED REMOVABLE GRILL-HOLDING PANELS IN AISI 304 18/10 STAINLESS STEEL, WITH DOUBLE L-SHAPED GUIDES
- USB CONNECTION FOR UPLOADS AND DOWNLOADS
- QUICK-RELEASE HEATED CORE PROBE WITH 4 MEASURING POINTS

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OPTIONAL TO BE REQUESTED WHEN ORDERING

CA-122: WOODEN CRATE PACKAGING PSX-122: LEFT HINGED DOOR SKRT-03: WHEEL KIT WITH BRAKE

EXTRA ACCESSORIES THAT CAN BE INSTALLED FOLLOWING PURCHASE

TS-122-440-3N-60Hz-0: 440-3N-60HZ-HO TS-122-360-3N-60Hz-0: 360-3N-60HZ-HO TS-122-208-3-60Hz-HO: 208- 3- 60HZ- HO

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No. of layers - h 20 Distance between layers - h 20	4
Distance between layers - h 20	
	37.5 m
No. of layers - h 40	2
Distance between layers - h 40	56.25 m
No. of layers - h 65	2
Distance between layers - h 65	75 m
Minimum distance between layers	18.75 m
Dimensions Width	1100 m
Depth	1080 m
Height	1860 mi
Packaging width	1140 m
Packing depth	1180 m
Packaging height	2010 m
Net weight	255
Gross weight	295 k
Volume	2.2 m
Packing volume	2.7 m
Useful Inner Width	670 m
Door height	930 m
Inner depth	930 m
PU insulation - Thickness	60 m
Technical Data Working temperature	+85°C/-40°
Motor	Air-cooled condensing un
PU insulation - Thickness	60 m
Climate class	
GWP - Global Warming Potential	
Refrigerant - Type	R452
Refrigerant - Quantity	2300
Power supply Power supply voltage	3N-AC 400
Electrical absorption	15,38
Frequency	50 H
Total electric power	5.758 k
Cooling power	3,619 k'

Blast chilling	
Blast Chilling Capacity in 90' +90 / +3°C	100 kg
Freezing Capacity in 240' +90 / -18°C	70 kg
Blast Chilling Capacity in 120' +65 / +10°C - BC standard EN17032	100 kg
Freezing Capacity in 270' +65 / -18°C	60 kg
Blast Chilling cycle time - BC standard EN17032	94 min
Freezing cycle time - BF standard EN17032	259 min
Blast Chilling energy consumed - BC standard EN17032	0.054 kW h / kg
Freezing cycle energy consumed - BF standard EN17032	0.178 kW h / kg
Water Connection	
Discharge - ø	59 mm
Post to co	
Emissions	
Noisiness	db< 70

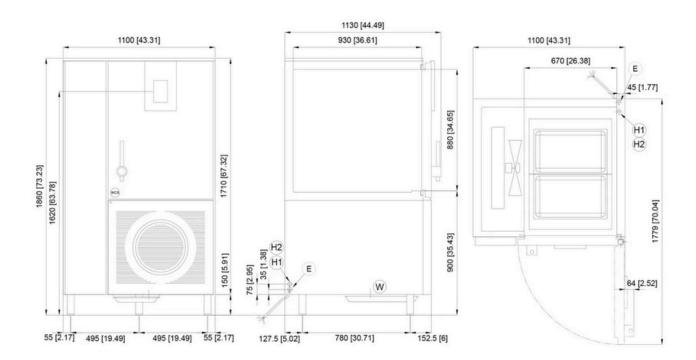
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^{*} BT - Evap. temp. -25°C / Cond. temp. +45°C.





DIMENSIONI mm DIMENSIONS [in]

CONNESSIONE ELETTRICA ELECTRICAL CONNECTION

CONNESSIONE SCARICO OPZIONALE OPTIONAL DRAIN CONNECTION

CONNESSIONE INGRESSO H2O 1/2" INLET WATER CONNECTION 1/2"

CONNESSIONE USCITA H2O 1/2"
EXHAUST WATER CONNECTION 1/2"

WCS CONNESSIONE OPTIONAL PER DOCCETTA ESTERNA CONNECTION OPTIONAL FOR HAND SHOWER

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