

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.



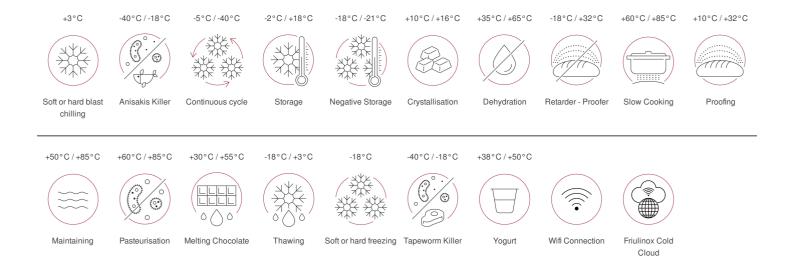


Model: SBM-122-HA

24 TRAYS

24 x 1/1 GN - 24 x (600 x 400)

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







STRUCTURAL CHARACTERISTICS

- 0.8 mm-thick stainless steel external sides and door (Scotch-Brite satin finish).
- 1 mm-thick stainless steel top (Scotch-Brite satin finish).
- 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.
- 0.8 mm-thick stainless steel door (Scotch-Brite satin finish).
- HCFC-free high-density polyurethane foam insulation (approx. 42 kg/m³).
- Magnetic seal on 4 sides of the door.
- Stainless steel exterior (Scotch-Brite satin finish).
- Indirect-flow electric fans made of composite material on the product.
- Patented chamber humidity-injecting system.
- Cooling capacity expressed at evaporation temperature -25 °C and condensation temperature at + 45 °C

EQUIPPED INTERIOR

- Quick-release heated core probe with 4 measuring points.
- Side guide-supporting uprights with 18 mm-pitch holes.

COMMANDS, CONTROLS AND SAFETY DEVICES

- 7" high-definition FULL TOUCH display.
- Control-activated chamber sanitisation system with active ions (HI-GIENE).
- Compressor-protecting automatic-reset thermal circuit breaker.
- Photo-identifiable processes.
- USB connection for uploading and downloading data/recipes.
- · Standard connectivity.

VFRSIONING

- · Also available in a wheeled version.
- · Also available with a left-hinged door

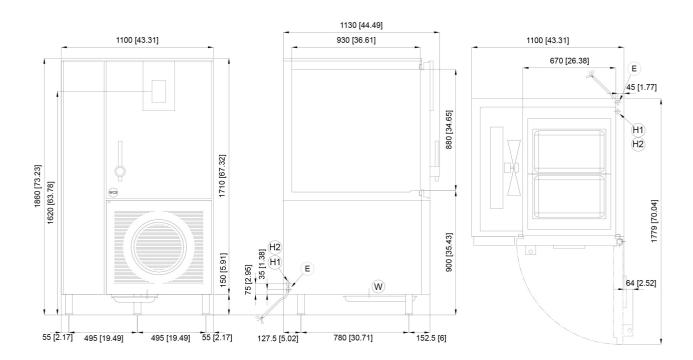
REFRIGERANT GROUP

- Hermetic compressor (semi-hermetic for the 122 models). R452A eco-friendly refrigerant fluid.
- Copper condensing coil with high thermal efficiency aluminium fins.
- Non-powered defrosting and condensed water evaporation device.
- Copper-aluminium evaporating coil, cataphoresis-painted with non-toxic epoxy resin.



| Width | mm | 1100 |
|---|-----------|---------------------|
| Depth | mm | 1080 |
| Height | mm | 1860 |
| Door Span Width | mm | 670 |
| Internal Depth | mm | 930 |
| Package width | mm | 1140 |
| Package depth | mm | 1180 |
| Package height | mm | 2010 |
| Package volume | m3 | 15,38 |
| Weight | Kg | 255 |
| Package weight | Kg | 295 |
| TECHNICAL DATA | | |
| Working temperature | °C | +85 / -40 °C |
| Motor | | Air condensing unit |
| PU insulation - Thickness | mm | 60 |
| | | |
| CAPACITY N° Trave b 20 | N | 44 |
| N° Trays - h 20 | N. | 44 |
| N° Trays - h 40 | N. | 28 |
| N° Trays - h 65 | N. | 22 |
| Distance between layers - h 20 | mm | 37.5 |
| Distance between layers - h 40 | mm | 56.25 |
| Distance between layers - h 65 Minimum distance between layers | mm | 75 18.75 |
| POWER SUPPLY Power supply voltage | V | 400 |
| Total electric power | kW | 5,758 |
| Consumption | A | 15,38 |
| Frequency | Hz | 50 |
| Cooling power | W | 3619 |
| Refrigerant - Type | | R452a |
| YIELDS AND PERFORMANCE | | |
| Yield per cycle +90/+3°C | kg | 100 |
| Yield per cycle +90/-18°C | kg | 70 |
| Yield per BC cycle according to standard EN17032 (+65/+10°C) | kg | 100 |
| Yield per BF cycle according to standard EN17032 (+65/-18°C) | kg | 60 |
| BC consumed energy according to standard EN17032 | kW h / kg | 0.054 |
| | kW h / kg | 0.178 |
| BF consumed energy according to standard EN17032 | | |
| | kWh/Ciclo | 5.44 |





DIMENSIONI mm DIMENSIONS [in]

© CONNESSIONE ELETTRICA ELECTRICAL CONNECTION

© CONNESSIONE SCARICO OPZIONALE OPTIONAL DRAIN CONNECTION

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

(H2) CONNESSIONE USCITA H2O 1/2" EXHAUST WATER CONNECTION 1/2"

WCS CONNESSIONE OPTIONAL PER DOCCETTA ESTERNA CONNECTION OPTIONAL FOR HAND SHOWER

