

# 2 Trolleys

Tray type: GN2/1 | EN2

Model: ECBG-402-S-RTF

Material code: RF42TFREE6K312CC1A

+3°C



Soft or hard blast chilling

-40°C / -18°C



Anisakis Killer



Continuous cycle



Storage



Negative Storage



Crystallisation



Thawing





Soft or hard freezing



Tapeworm Killer



### STRUCTURAL CHARACTERISTICS

- AISI 304 stainless steel panel construction with 80 mm-thick polyurethane foam insulation
- Stainless steel exterior (Scotch-Brite satin finish)
- Door with a rubber sweeper seal, complete with closing hinges
- Ergonomic vertical handle with a magnetic closure
- Access ramp equipped with a liquid-collecting grille and filtering system (optional)
- Remote motor-operated condensing unit
- Set up as standard for R452A refrigerant fluid
- All the surfaces, body's metal components and internal reinforcements are made of AISI 304 or AISI 316 stainless steel and have been tested to withstand a saline environment for at least 800 hours
- Anti-condensation heating element fitted under the door seal
- Cell fitted with easy-to-clean rounded corners and AISI 304 30/10 stainless steel internal bumpers
- Easy-to-clean interior, thanks to the suspended evaporator that quickly removes the washing water, according to the indications of the NFS and UNI EN 14159 standards
- Copper-aluminium evaporating coil, cataphoresis-painted with non-toxic epoxy resin, installed on the side, together with fairing that can be opened via a special safety key for easy and proper maintenance; all PED and UL-tested at a pressure of 30 bar.
- Highly ventilated evaporator to ensure the cooling system's maximum efficiency

- Interlocking flooring, reinforced with a 30/10 steel sheet and non-slip 5WL finish
- Recessed or above-floor installation possible
- External bumper to protect the control panel
- Patented chamber humidity-injecting system

### **EQUIPPED INTERIOR**

- Thick AISI 304 stainless steel internal bumper to prevent any trolley-related damage
- Quick-release heated core probe with 4 measuring points

## COMMANDS, CONTROLS AND SAFETY DEVICES

- Evaporator fan speed adjusted via the INVERTER
- Automatic storage at the end of the blast chilling cycle
- 7" high-definition FULL TOUCH display
- Photo-identifiable processes
- USB connection for uploading and downloading data/recipes
- · IoT connectivity as standard
- Electrical connections at the front of the padlocked panel
- Control-activated chamber sanitisation system with active ions (HI-GIENE)

### **VERSIONING**

• Can be set up for the following eco-friendly gases on request: R404a, R449a, R448a, R507 and R744 (CO2)

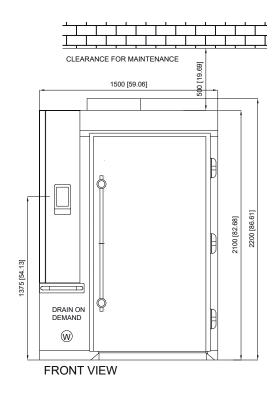
### WARRANTY

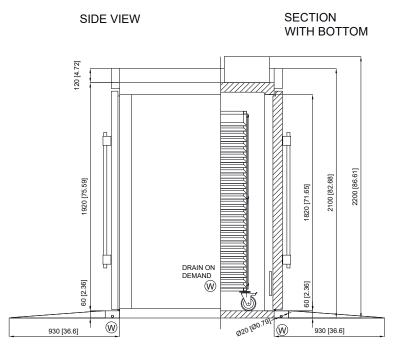
 3 years warranty by registering the unit on the Friulinox Cloud and sending the installation report

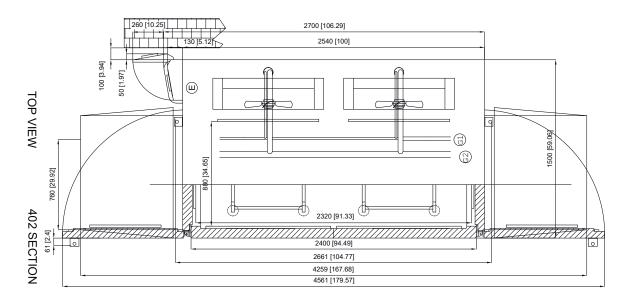
### INTERFACE



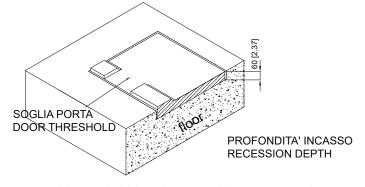








- G1) INGRESSO REFRIGERANTE REFRIGERANT INLET
- © USCITA REFRIGERANTE FERIGERANT OUTLET
- E CONNESSIONE ELETTRICA ELECTRICAL CONNECTION
- CONNESSIONE SCARICO
  DRAIN CONNECTION
  DIMENSIONI mm
  DIMENSIONS [in]



DIMENSIONE INCASSO: +5CM DIMENSIONE PAVIMENTO RECESSION DIMENSION: +5 CM FLOOR DIMENSION



Range temperatura di funzionamento	+45°C / -40°C	°C
Motor	Remote	
Codice UMC remota standard ad aria	RF45CNFE1021410029	
Control	7"	
No. of functions	3	
No. of doors	2	
Floor type	Insulated base	
USABLE INTERNAL DIMENSIONS		
Door Span Width	880	mm
Internal Depth	2320	mm
Door Span Height	1820	mm
Panel thickness	80	mm
EVTERNAL DIMENSIONS		
EXTERNAL DIMENSIONS		
External Width	1500	mm
External Depth	2700	mm
External Height	2200	mm
PACKAGING DIMENSIONS		
PACKAGING DIMENSIONS Packaging Width	2400	mm
Packaging Width	2400 2 x 1760	mm mm
Packaging Width Packaging depth		
Packaging Width	2 x 1760	mm
Packaging Width Packaging depth Packaging Height	2 x 1760	mm
Packaging Width Packaging depth Packaging Height  WEIGHTS	2 x 1760	mm
Packaging Width Packaging depth	2 x 1760 1740	mm mm
Packaging Width Packaging depth Packaging Height  WEIGHTS  Weight Gross Weight	2 x 1760 1740 976	mm mm
Packaging Width Packaging depth Packaging Height  WEIGHTS  Weight	2 x 1760 1740 976	mm mm
Packaging Width Packaging depth Packaging Height  WEIGHTS Weight Gross Weight  YIELDS AND PERFORMANCES	2 x 1760 1740 976	mm mm
Packaging Width Packaging depth Packaging Height  WEIGHTS  Weight Gross Weight  YIELDS AND PERFORMANCES  Yield per cycle +90/+3°C	2 x 1760 1740 976 1103	mm mm kg kg
Packaging Width Packaging depth Packaging Height  WEIGHTS  Weight Gross Weight  YIELDS AND PERFORMANCES  Yield per cycle +90/+3°C  Yield per cycle +90/-18°C	2 x 1760 1740 976 1103	mm mm kg kg
Packaging Width Packaging depth Packaging Height  WEIGHTS  Weight Gross Weight  YIELDS AND PERFORMANCES  Yield per cycle +90/+3°C  Yield per cycle +90/-18°C	2 x 1760 1740 976 1103	mm kg kg kg
Packaging Width Packaging depth Packaging Height  WEIGHTS  Weight Gross Weight  YIELDS AND PERFORMANCES  Yield per cycle +90/-18°C  Yield per cycle +90/-18°C  Quantity of 20T EN1-GN1/1-600x400 Trolleys	2 x 1760 1740 976 1103 360 240	mm kg kg kg
Packaging Width Packaging depth Packaging Height  WEIGHTS  Weight Gross Weight  YIELDS AND PERFORMANCES  Yield per cycle +90/+3°C  Yield per cycle +90/-18°C  Quantity of 20T EN1-GN1/1-600x400 Trolleys  Quantity of 20T EN2-GN2/1-600x800 Trolleys	2 x 1760 1740 976 1103 360 240 4	mm kg kg kg N N
Packaging Width Packaging depth Packaging Height  WEIGHTS  Weight Gross Weight  YIELDS AND PERFORMANCES  Yield per cycle +90/+3°C  Yield per cycle +90/-18°C  Quantity of 20T EN1-GN1/1-600x400 Trolleys  Quantity of 20T EN2-GN2/1-600x800 Trolleys  Maximum load [kg/m²] - Point load (kg/cm²)	2 x 1760 1740 976 1103 360 240 4 2 [4000] - (150)	mm kg kg kg N N
Packaging Width Packaging depth Packaging Height  WEIGHTS  Weight Gross Weight  YIELDS AND PERFORMANCES  Yield per cycle +90/+3°C  Yield per cycle +90/-18°C  Quantity of 20T EN1-GN1/1-600x400 Trolleys Quantity of 20T EN2-GN2/1-600x800 Trolleys  Maximum load [kg/m²] - Point load (kg/cm²)  Gas Type	2 x 1760 1740 976 1103 360 240 4 2 [4000] - (150) R404A/R452A/R448A/R44	mm kg kg kg N N
Packaging Width Packaging depth Packaging Height  WEIGHTS  Weight Gross Weight  YIELDS AND PERFORMANCES  Yield per cycle +90/+3°C  Yield per cycle +90/-18°C  Quantity of 20T EN1-GN1/1-600x400 Trolleys Quantity of 20T EN2-GN2/1-600x800 Trolleys Maximum load [kg/m²] - Point load (kg/cm²)  Gas Type Power supply	2 x 1760 1740 976 1103 360 240 4 2 [4000] - (150) R404A/R452A/R448A/R44 380-420/3N-/50	mm kg kg kg N N V/Hz

