



3 Trays

Tray type: GN1/1

Model: CFO31AE-R290

Material code: FR6V10Y2E4200

+3°C



Soft or hard
blast chilling

-18°C



Soft or hard
freezing

STRUCTURAL CHARACTERISTICS

- Single-body construction with a stainless steel interior and exterior, in addition to a Scotch-Brite satin external finish
- 60 mm-thick high-density polyurethane foam insulation
- Full-length ergonomic handle and magnetic seals on 4 sides of the door
- Self-closing door with a 100° lock
- Cell fitted with easy-to-clean rounded corners
- Easily accessible evaporator for proper maintenance
- Indirect-flow aluminium electric fans on the product
- Cooling capacity expressed at evaporation temperature -25 °C and condensation temperature at + 45 °C

EQUIPPED INTERIOR

- Heated core probe with 1 measuring point
- Stainless steel grill supports and uprights that can be removed without the use of tools
- Commands, controls and safety devices
- Automatic probe detection system
- Compressor-protecting automatic-reset thermal circuit breaker

COMMANDS, CONTROLS AND SAFETY DEVICES

- Electronic control board with a display able to save up to 100 programmes via the HACCP function

VERSIONING**INTERFACE**

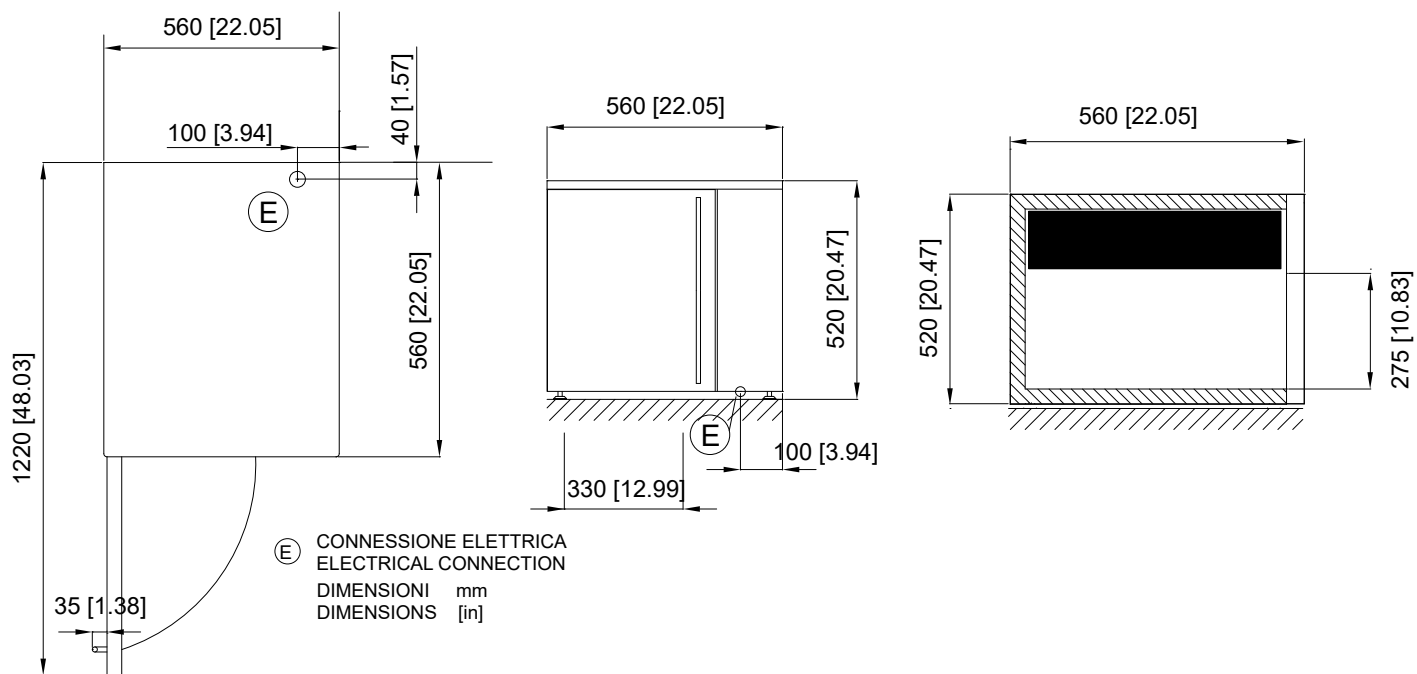
- Also available for other types of refrigerant gas (e.g. R452a)

WARRANTY

- 2-year warranty from the date of installation, provided the installation report is submitted.

REFRIGERANT GROUP

- Hermetic compressor
- Copper-aluminium evaporating coil, cataphoresis-painted with non-toxic epoxy resin
- Copper condensing coil with high thermal efficiency aluminium fins
- Non-powered defrosting and condensed water evaporation device



TECHNICAL DATA

Range temperatura di funzionamento	+20°C / -40°C	°C
Motor	On board	
Control	ELIWELL	
No. of functions	2	

USABLE INTERNAL DIMENSIONS

Door Span Width	330	mm
Internal Depth	600	mm
Door Span Height	275	mm

EXTERNAL DIMENSIONS

External Width	560	mm
External Depth	700	mm
External Height	520	mm

PACKAGING DIMENSIONS

Packaging Width	650	mm
Packaging depth	700	mm
Packaging Height	700	mm

WEIGHTS

Weight	52	kg
Gross Weight	58	kg

BLAST CHILLING YIELDS ACCORDING TO STANDARD EN17032

Yield per BC cycle according to standard EN17032 (+65/+10°C)	10	kg
BC blast chilling consumption according to standard EN17032	0,27 kWh/Ciclo	kWh/cycle
BC test time according to standard EN17032	110	min
BC consumed energy according to standard EN17032	0,08 kWh/Kg	kWh/kg
Yield per BF cycle according to standard EN17032 (+65/-18°C)	10	kg
BF test time according to standard EN17032	270	min
BF consumed energy according to standard EN17032	0,27 kWh/Kg	kWh/kg

YIELDS AND PERFORMANCES

Yield per cycle +90/+3°C	8	kg
Yield per cycle +90/-18°C	5	kg
Power supply	220V-1N+PE 50Hz	V/Hz
Max. power	587	W
Max. absorption	3,40	A
Cooling power	487	W
Gas Type	R290	