



CLIMATE chill



Operating temperature
- 2 + 8 °C

CLIMATE chill refrigerator *Gastronomy line*

CLIMATE chill refrigerator is a ventilated cold room, equipped with an exclusive electronic control of temperature and moisture content, which ensures optimum conditions for the preservation of the products.

Standard features

- Monocoque frame with internal and external finish in stainless steel (Scotch-Brite satin finish).
- External back in pre-painted steel.
- External bottom in stainless steel, internal base shaped for containment.
- Cell provided with rounded corners for an easy cleaning, for a maximum hygiene.
- Insulation thickness 85/93 mm - ecological WBS at high density
- Evaporating coil in copper-aluminium, cataphoresis painted with non-toxic epoxy resin.
- Condensing coil in painted iron at high thermal yield
- Opening dashboard for an easy periodic maintenance (cleaning of the condenser)
- Magnetic seal and power magnet on all four sides
- Self-closing door in stainless steel (Scotch-Brite satin finish), with block on 100° opening
- Hinge frontally fixed for installation on plinth
- Full-height ergonomic handle with both right and left socket
- Stainless steel feet Ø 2", adjustable H 150 ÷ 180 mm

Refrigeration unit

Electrical connection with plug 230V/1P/50Hz
 Ceiling monoblock unit with evaporator external to the cell to allow the exploitation of the whole refrigerated volume (no max. loading line)
 Cooler removable from the top for a simple and easy maintenance or substitution
 R134a ecological refrigerant gas
 Indirect ventilation thanks to a full-height distribution system
 Automatic defrosting device with electrical resistance
 Automatic device for evaporation of condensed water without electricity supply
 Electronically controlled evaporator fans

Controls

- Multilingual touch screen control board with function of set, cookbook, moisture set, HACCP, RTC (real time clock), ECO function
- Control command provided with cell probe and evaporator probe
- Compressor with thermal protector with automatic reset against overheatings
- Automatic evaporator fan stop when the door is opened
- Alarms indication: HACCP, AH/AL (high/low temperature), open door
- Alarms and operational data can be viewed on a PC via software

Option

Wheels kit

CLIMATE chill refrigerator	
Evaporator	▪
ELECTRONIC control	▪
Cell probe and evaporator probe	▪
Panels and doors finish:	
Interior-exterior in stainless steel	▪
Refrigerant gas	
NEW R290	▪
Other	
Wheels kit	☐ €
Supply voltage	
230/1/50Hz	▪
▪ Standard ☐ Optional ☐ € Payment option	

MODEL

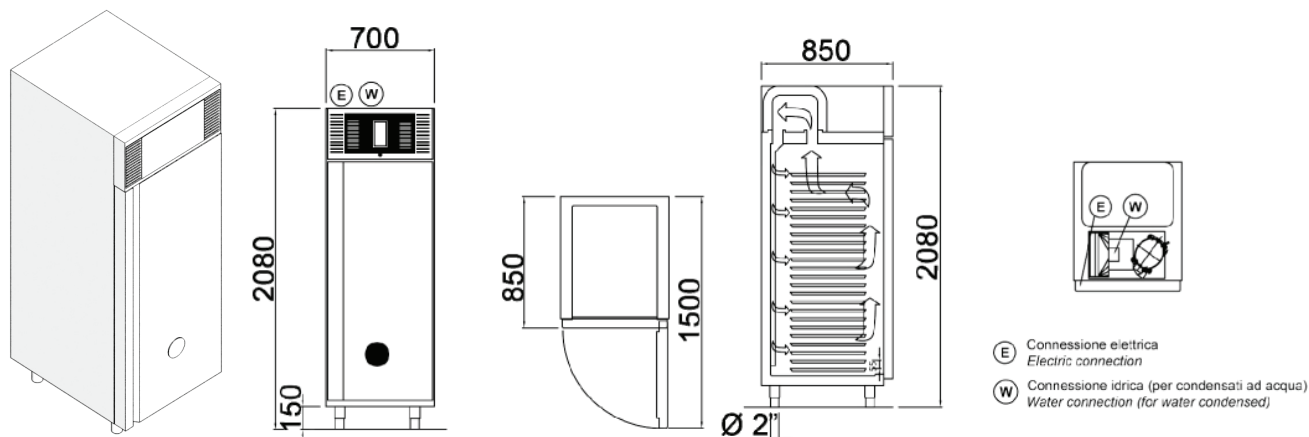
CLIMATE chill	REFRIGERATOR: 1 compartment, 1 door, internal setup 3 GN 2/1 (650x530 mm), capacity: 24 trays with a 60 mm pitch, 490 L capacity, operating temperature - 2 + 8 °C, energy class B
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OPTION

Wheels kit	The kit includes 4 wheels for an easy moving of the refrigerator
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Caratteristiche tecniche/Technical features



Modello/Model	CLIMATE chill	
Larghezza/Width	mm	700
Profondità/Depth	mm	850
Profondità con porta aperta a 90°/Depth with door 90° open	mm	1460
Altezza/Height	mm	2080
Massa/Mass	kg	117
Larghezza con imballo/Width incl. packaging	mm	760
Profondità con imballo/Depth incl. packaging	mm	860
Altezza con imballo/Height incl. packaging	mm	2220
Massa con imballo/Mass incl. packaging	kg	130
Volume con imballo/Volume incl. packaging	m ³	1,45
Altezza luce porta/Door opening height	mm	1480
Larghezza luce porta/Door opening width	mm	534
Profondità interna/Internal depth	mm	710
Spessore isolamento/Insulation thickness	mm	85
Altezza pavimento/Floor height	mm	225
N° vani/No. of compartments	n°/No.	1
N° porte/No. of doors	n°/No.	1
Allestimento pavimento/Floor setup		3 griglie/grids GN 2/1 *
Alimentazione elettrica/Electric power supply		230/1/50
Capacità/Capacity	L	490
N° posizioni di carico/No. of loading positions	n°/No.	24
Passo teglie/Trays size	mm	55
Refrigerante/Refrigerant	gas	NEW R290
Consumo (norma ISO 15502)/Consumption (ISO 15502)	KwH/24h	2,16
Corrente nominale/Rated current	A	1,7
Tipo sbrinamento/Defrosting type		elettrico/electric
Potenza elettrica assorbita/Absorbed electric power	W	295
Potenza frigorifera/Cooling power	W	294
Rumorosità/Noise level	dB (A)	46
Quantità carica gas/Gas charge quantity	g	165
Classe climatica/Climatic class		5
Classe energetica/Energy class		B
Temperatura 1/Temperature 1	°C	-2 +8

*GN 2/1 = mm 650 x 530