

REFRIGERATOR -2°C ÷ +8°C GN 2/1

Refrigerator with internal and external one-piece structure made of AISI 304 stainless steel. Storage chamber made of AISI 304 stainless steel, pressed formed internal sides, 20 levels. Ventilated cooling system , evaporator positioned outside the refrigerating chamber, electric defrosting. Control panel with electronic circuit board, HACCP alarms signaling. Delivered as standard with n. 10 stainless steel AISI 304 grids.



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Climate class	5 (+40°C, 40% R.H.)	Energy consumption, kWh/24h	1,95
Energy consumption/year, kWh/a	712	Energy Efficiency Class	В
Energy Efficiency Index	31,17	Heavy duty cabinets	This appliance is intended for use in ambient temperatures up to 40 °C
LWA dB(A)	40	Net usable volume, It	1019
Refrigerant charge, kg	0,07+0,07	Refrigerant/GWP	R600a/3
Refrigeration power at -10°C W	377+377	Temperature range	-2/+8°C
Volume, gross, lt	1150		

Functional features

- Temperature range inside cell: -2°C ÷ +8°C.
- Reliability tested up to + 43°C.
- · Highly energy-efficient power unit, refrigerant fluid R600a.
- Control panel with electronic circuit board, HACCP alarm signaling: low and high temperature, black-out, core probe fails, high
 pressure and high condensation. Alarms are signalled by both visual and audio warnings; if chamber probe fails, the appliance
 continues operating on the basis of the mean compressor operating times prior to the malfunction. Operating temperature and
 relative humidity to 75% or 90% can be changed manually.
- · Automatic defrosting system by heating elements.
- · Automatic condensation evaporation.
- Easy access to all controls and parts from the snap removable control board.
- · Mechanical microswitch for internal fan stop and lamp switch on when door is open.

Constructional features

- One-piece structure made of AISI 304 stainless steel, inner rounded corners, CFC-free expanded polyurethane insulation. Door, side panels and control panel with scotchbrite finishing. Polished interior finishing.
- · Insulation thickness: 75 mm.
- · Printed diamond bottom plate for better hygiene.
- · Drain outlet for easy cleaning.
- Ventilated refrigeration system through finned evaporator with anti-corrosion treatment, positioned outside the refrigerating chamber means more storage space available.
- · Internal sides in AISI 304 stainless steel with printed guides, 20 rack positions, 55 mm clearance.
- · Single compartment.
- 2 doors on AISI 304 stainless steel hinges, equipped with a self-closing device for openings inferior to 90°. Integrated full-height stainless steel handle with easy grip. Three room magnetic gasket, easily removable.
- Depth with door open: 1420 mm.
- · Lighting through LED lamp with easy access.
- · Key-operated lock.



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XL150L



· Stainless steel AISI 304 stainless steel h 150 mm, adjustable in height from 115 to 165 mm.

Safety equipment and approvals

• The product conforms to EC 1935/2004 Regulation and 21/03/1973 Rulemaking (Materials and Objects that are destined to come into Contact with Aliments).

Standard equipment

• Supplied as standard: 8 grids GN 2/1 made in AISI 304 stainless steel, 2 stainless steel grids (dimensions cm 61.9 x 49.9 x 4.1), suitable to support up to 60 kg.

Optionals and Accessories

- · Temperature recorder, print terminal, various containers and / or grids.
- APOLINK device for connection to APO.LINK portal for remote control (real-time control, HACCP data export, data log view, KPI), via dedicated accessory - Industry 4.0.

Technical Data

Working voltage	230V 1N~ / 50Hz	Net Weight	190 kg
Gross Weight	210 kg	Electric Power	0,54 kW
Dimensions	139x80x204 cm	Packing	145x85,5x207 cm

