





Color: White Panel: ADVANCED

- Touch control panel with 7" display and password
- Data download to USB
- Backup battery for managing alarms in case of power failure
- Audible and visual alarms
- Wi-Fi connection (available starting from 4th quarter 2024)

TECHNICAL FEATURES

Temperature	+2°C / +15°C
Refrigeration Type	Forced air
Defrost Type	Automatic, with heating resistance
Condensate Evaporation	Automatic
Refrigerant Gas	R290
Climatic Class	+16°C / +38°C (ST)
Gross Capacity (liters)	1030
Net Capacity (liters)	925
External Dimensions (W x D x H mm)	1200 x 770 x 1950



	ELECTRICAL DATA	
Power Supply (V/ph/Hz)	220-230/1/50	
Power Plug	Type F	

STRUCTURAL FEATURES	
Structure	Upright
External Material	Anti-bacterial coated steel white colour
Internal Material	Stainless steel 18/10 AISI 304
Insulation Thickness (mm)	50
Triple-Layer Glass Door	Yes
Automatic Door Closure	Yes
Internal Lighting Type	LED stripe with UVA for air sterilization
Shelves Number	6
Shelf Material	Wire steel with white colour plastic coating
Shelves Dimensions (W x D mm)	460 x 570
Shelf Adjustment Step	11/11
Shelf Adjustment Step Range (mm)	100
Maximum Shelf Quantity	11/11
Drawers with extractable slides	Optional
Drawer Adjustment Step	11/11
Drawer Adjustment Step Range (mm)	100
Maximum Drawer Quantity	11/11
Adjustable Steel Feet (from 135 to 160 mm)	4

CONTROL PANEL		
Display Type	Touch 7"	
Languages	ITA - ENG - FRA	



CONTRO	DL PANEL
Access Password	Yes
3-Level Access Password	Yes
Temperature Graph	Visible on display
Probe Type	Nr. 3 PT1000
Alarm Signaling	Acoustic and visual
Alarm Indications	Text form / codes
Adjustable High/Low Temperature Alarm	Yes
Adjustable Door Open Alarm	Yes
Power Loss Alarm	Yes
Probe Fault Alarm	Yes
Low Battery Alarm	Yes
Dirty Condenser Alarm	Yes
Evaporator Freezing Alarm	Yes
Acoustic Alarm Silencing Options	Yes
Acoustic Alarm Reactivation	Yes
Alarm Functionality Test	Yes
Calibration	Yes
Alarm Memory	Yes
Door Openings Memory	Yes
Defrost Memory	Yes
Event Memory	Yes
Daily Min/Max Temperature Memory	Yes
Data Logger Function with USB Port	Yes
USB Port	Туре В
Data and Event Storage	Yes (on internal memory)
Dry Contact	Yes
Wi-Fi Connectivity	No
Monitoring App	Yes



CONTRO	DL PANEL
Backup Battery for Display and Alarms	Yes
Backup Battery Autonomy for Display and Alarms (hours)	48

ACCESSORIES

Open wire shelfChromium plated open wire basketStainless stel drawerPlastic drawer dividerPlastic drawer dividerDrawer Perspex front shieldCators Ø 80 mn, 2 with brakesDoor key lockingElectronic door lock (available for ADVANCED control panel only)Temperature chart recorderBlasted sensor for simulation of the product temperature alarm (available for ADVANCED control panel only)Internal electrical socketPorthole with cover Ø 18 mmNethole with cover Ø 18 mmBack-up cooling unit (available for ADVANCED control panel only)Safety anti-freezing thermostatInternal spark-proofingBack-up cooling unit (available for ADVANCED control panel only)Safety anti-freezing thermostatControl panel only)Safety anti-freezing thermostatSafety anti-freezing thermostatControl panel only)Safety anti-freezing thermostatSafety anti-freezing t	
Stainless steel drawer Stainless steel drawer Plastic drawer divider Drawer Perspex front shield Castors Ø 80 mm, 2 with brakes Door key locking Electronic door lock (available for ADVANCED control panel only) Temperature chart recorder Ballasted sensor for simulation of the product temperature alarm (available for ADVANCED control panel only) Internal electrical socket Porthole with cover Ø 18 mm Rothen gunt, (available for ADVANCED control panel only) Stafety anti-freezing thermostat Garder and Ka52a Rotheng unif (available for ADVANCED control panel only) Safety anti-freezing thermostat College 230V/1ph/60Hz Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz	Open wire shelf
Plastic drawer divider Plastic drawer divider Plastic drawer divider Plawer Perspex front shield Castors Ø 80 mm, 2 with brakes Door key locking Electronic door lock (available for ADVANCED control panel only) Eletronic door lock (available for ADVANCED control panel only) Temperature chart recorder Ballasted sensor for simulation of the product temperature alarm (available for ADVANCED control panel only) Internal electrical socket Porthole with cover Ø 18 mm Pothole with cover Ø 45 mm Back-up cooling unit (available for ADVANCED control panel only) Safety anti-freezing thermostat Temperature uniformity and stability kit (<± 2°C)	Chromium plated open wire basket
Prawer Perspex front shield Castors Ø 80 mm, 2 with brakes Door key locking Electronic door lock (available for ADVANCED control panel only) Femperature chart recorder Ballasted sensor for simulation of the product temperature alarm (available for ADVANCED control panel only) Internal electrical socket Porthole with cover Ø 18 mm Porthole with cover Ø 45 mm Rack-up cooling unit (available for ADVANCED control panel only) Safety anti-freezing thermostat Temperature uniformity and stability kit (<± 2°C)	Stainless steel drawer
Castors Ø 80 mm, 2 with brakes Door key locking Electronic door lock (available for ADVANCED control panel only) Temperature chart recorder Ballasted sensor for simulation of the product temperature alarm (available for ADVANCED control panel only) Internal electrical socket Porthole with cover Ø 18 mm Porthole with cover Ø 45 mm Internal spark-proofing Back-up cooling unit (available for ADVANCED control panel only) Safety anti-freezing thermostat Temperature uniformity and stability kit (<± 2°C)	Plastic drawer divider
bor key locking Electronic door lock (available for ADVANCED control panel only) Emperature chart recorder Ballasted sensor for simulation of the product temperature alarm (available for ADVANCED control panel only) Internal electrical socket Porthole with cover Ø 18 mm Porthole with cover Ø 45 mm Porthole with cover Ø 45 mm Anternal spark-proofing Back-up cooling unit (available for ADVANCED control panel only) Back-up cooling unit (available for ADVANCED control panel only) Back-	Drawer Perspex front shield
Electronic door lock (available for ADVANCED control panel only) Temperature chart recorder Ballasted sensor for simulation of the product temperature alarm (available for ADVANCED control panel only) Internal electrical socket Porthole with cover Ø 18 mm Porthole with cover Ø 45 mm Internal spark-proofing Back-up cooling unit (available for ADVANCED control panel only) Safety anti-freezing thermostat Temperature uniformity and stability kit (<± 2°C) Refrigerant R452a GSM/GPRS telephone dialer Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz	Castors Ø 80 mm, 2 with brakes
Temperature chart recorder Ballasted sensor for simulation of the product temperature alarm (available for ADVANCED control panel only) Internal electrical socket Porthole with cover Ø 18 mm Porthole with cover Ø 45 mm Internal spark-proofing Back-up cooling unit (available for ADVANCED control panel only) Safety anti-freezing thermostat Comperature uniformity and stability kit (<± 2°C) Refrigerant R452a GSM/GPRS telephone dialer Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz	Door key locking
Ballasted sensor for simulation of the product temperature alarm (available for ADVANCED control panel only) Internal electrical socket Porthole with cover Ø 18 mm Porthole with cover Ø 45 mm Internal spark-proofing Back-up cooling unit (available for ADVANCED control panel only) Safety anti-freezing thermostat Temperature uniformity and stability kit (<± 2°C) Refrigerant R452a GSM/GPRS telephone dialer Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz	Electronic door lock (available for ADVANCED control panel only)
Internal electrical socket Porthole with cover Ø 18 mm Porthole with cover Ø 45 mm Internal spark-proofing Back-up cooling unit (available for ADVANCED control panel only) Safety anti-freezing thermostat Temperature uniformity and stability kit (<± 2°C)	Temperature chart recorder
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Porthole with cover Ø 45 mmInternal spark-proofingBack-up cooling unit (available for ADVANCED control panel only)Safety anti-freezing thermostatTemperature uniformity and stability kit (<± 2°C)	Internal electrical socket
Internal spark-proofing Back-up cooling unit (available for ADVANCED control panel only) Safety anti-freezing thermostat Temperature uniformity and stability kit (<± 2°C) Refrigerant R452a GSM/GPRS telephone dialer Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz	Porthole with cover Ø 18 mm
Back-up cooling unit (available for ADVANCED control panel only) Safety anti-freezing thermostat Temperature uniformity and stability kit (<± 2°C) Refrigerant R452a GSM/GPRS telephone dialer Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz	Porthole with cover Ø 45 mm
Safety anti-freezing thermostat Temperature uniformity and stability kit (<± 2°C) Refrigerant R452a GSM/GPRS telephone dialer Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz	Internal spark-proofing
Temperature uniformity and stability kit (<± 2°C) Refrigerant R452a GSM/GPRS telephone dialer Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz	Back-up cooling unit (available for ADVANCED control panel only)
Refrigerant R452a GSM/GPRS telephone dialer Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz	Safety anti-freezing thermostat
GSM/GPRS telephone dialer Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz Plug type A	Temperature uniformity and stability kit (< \pm 2°C)
Voltage 230V/1ph/60Hz Voltage 115V/1ph/60Hz Plug type A	Refrigerant R452a
Voltage 115V/1ph/60Hz Plug type A	GSM/GPRS telephone dialer
Plug type A	Voltage 230V/1ph/60Hz
	Voltage 115V/1ph/60Hz
Plug type B	Plug type A
	Plug type B



ACCESSORIES

Plug type G

Plug type I

Wooden crate packing

IQ Documentation

OQ Documentation

PQ Documentation



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