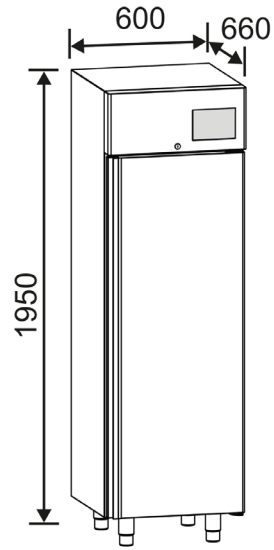


PDF 370 S ADVANCED



Color: **Stainless Steel**
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	-25°C / -40°C
Refrigeration Type	Forced air
Defrost Type	Automatic, hot gas type
Condensate Evaporation	Automatic
Refrigerant Gas	HC
Climatic Class	+16°C / +28°C
Gross Capacity (liters)	400
Net Capacity (liters)	370
External Dimensions (W x D x H mm)	600 x 660 x 1950

ELECTRICAL DATA

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

STRUCTURAL FEATURES

Structure	Upright
External Material	Stainless steel 18/10 AISI 304
Internal Material	Stainless steel 18/10 AISI 304
Insulation Thickness (mm)	50
Insulated Door	Yes
Door Reversibility	Yes
Automatic Door Closure	Yes
Heated Door Seal	Yes
Internal Lighting Type	LED lamp under the front panel
Compensation Valve	Yes
Shelves Number	3
Shelf Material	Wire steel with white colour plastic coating
Shelves Dimensions (W x D mm)	460 x 470
Shelf Adjustment Step	11
Shelf Adjustment Step Range (mm)	100
Maximum Shelf Quantity	11
Drawers with extractable slides	Optional
Drawer Adjustment Step	11
Drawer Adjustment Step Range (mm)	100
Maximum Drawer Quantity	11
Adjustable Steel Feet (from 135 to 160 mm)	4

CONTROL PANEL

Display Type	Touch 7"
Languages	ITA - ENG - FRA
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	Type B
Data and Event Storage	Yes (on internal memory)
Dry Contact	Yes

CONTROL PANEL

Wi-Fi Connectivity	No
Monitoring App	Yes
Backup Battery for Display and Alarms	Yes
Backup Battery Autonomy for Display and Alarms (hours)	48

ACCESSORIES

Open wire shelf

Chromium plated open wire basket

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)

Porthole with cover Ø 18 mm

GSM/GPRS telephone dialer

Voltage 230V/1ph/60Hz

Voltage 115V/1ph/60Hz

Plug type A

Plug type B

Plug type G

Plug type I

Wooden crate packing

IQ Documentation

OQ Documentation

ACCESSORIES

PQ Documentation



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