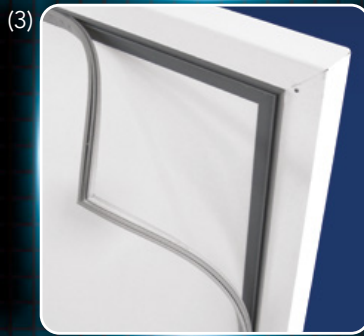# REFRIGERATORS

EVERmed
MEDICAL REFRIGERATION

(6)

(3)

(5)

(1)

75 mm

−16.2

(4)

(4)

(2)

xPRO CONTROL PANEL

- Wide, 3,5" high resolution, colour TFT display, with capacitive touch-buttons, showing the internal temperature, functioning status and settings
- Back-up battery, having automatic recharge, for functioning even in case of power failures
- Pt1000 sensors
- New, intuitive EEN (EVERmed Easy Navigation) interface for easy surfing through the menus
- Full personalization possibilities of functions and settings according to the needs
- Dual-level safety access, with individual and customizable PIN codes for menu and ON/OFF buttons
- Display resolution 0,1°C
- Automatic test facilities for temperature alarms and functioning status
- Visual and acoustic alarm signalling for 8 different alarm conditions (high and low temperatures, door ajar, power failure, anti-freezing, battery discharged, dirty condenser and sensors failure)
- Muting facilities for the acoustic alarms with programmable reactivation
- Programmable automatic safety button protection
- Selection of ventilation mode
- Graphical displaying of the temperature trend for the latest 52 working hours
- Internal calendar and clock for easier alarms traceability
- Internal memory for the latest 30 alarm conditions with clear written indications about type of alarm, duration and high or low temperatures achieved (where applicable)
- Door openings memory log for the latest 30 days
- NO/NC contact for alarm signal remoting
- Upgradeable software
- Customization possibilities with extra sensor for product simulation and USB port for downloading of functioning details (optionally available)

STANDARD CONTROL PANEL

- Wide, back-lit LED display showing the internal temperature
- Soft touch-pads buttons
- Display resolution 0,1°C
- Enlightened icons showing the functioning status
- Visual and acoustic alarm signalling for high and low temperatures, door ajar, power failure (when power restored), anti-freezing and sensors failure
- Safety buttons locking with manual activation
- Internal calendar and clock for easier traceability of the alarms
- Internal memory for the latest 10 alarm conditions
- NO/NC contact for alarm signal remoting

GREEN TECHNOLOGY

Care for the environment and the atmosphere: We use environment-friendly refrigerants and polyurethane foam

Low energy consumption: Thanks to the thicker insulation, to the high efficiency of the cooling units and to the use of LED internal lightings (glass door cabinets)

Recycling as start of a development ecologically sustainable: Our cabinets are 95% recyclable

Reduced functioning costs: Thanks to the reduction of the energy consumption, till a 40% respect an equivalent model

Manufactured respecting the environment: Thanks to the fitting of solar panels to our production plant, all the production stages only use green energy from renewable sources

Easy maintenance: With cooling unit ceiling type with monoblock mounting for an easy replacement *(Present on selected models)*

Quality and operation guarantee: Through accurate electric and pressure tests as well as through a functional testing lasting at least 12 h

3 SOLUTION for TEMPERATURES DATA COLLECTION

Electronic printer

- Wide, back-lit LED display and soft touch-pads buttons for easy operation
- Internal non-volatile memory for acquired data (time, temperatures and alarms)
- Adjustable recording intervals
- 3 selectable printing modes, online (print-out at fix intervals), on daily basis (once a day) or historical report of all recorded data
- Independent recording thanks its-own sensor
- Ink-free printing
- Upgradeable with a second sensor (optionally available)

Chart recorder on diagrams

- Temperature trend traced on round paper chart
- 24 hours or 7 days recording
- Battery operating for functioning even in case of power failures
- Independent recording thanks its-own sensor
- Perspex cover with safety lock

Data logger function through USB port

- Data-logging of all functioning conditions of the appliance
- Selectable downloading data directly through a dedicated menu in the xPRO controller
- Download of Excel data sheets suitable for Windows PC, no specific software and/or training needed
- Programmable sampling time
- Up to 129,000 recordings in the internal memory

MPR

+2°C +15°C

MEDICAL-PHARMACEUTICAL REFRIGERATOR

MPR 440 - 530 - 625

MPR 2100

MPR 110V

MPR 110H

MPR 130

MPR 270 - 370

MPR 925 - 1160 - 1365

MODEL	110V	110H	130	270	370	440	530	625	925	1160	1365	2100
Capacity (litres)	110	110	130	270	370	440	530	625	925	1160	1365	2100
Dimensions (W x D x H cm)	62 x 66 x 83	90 x 66 x 54	53 x 64 x 84	60 x 65 x 164	60 x 65 x 202	60 x 70 x 192	75 x 70 x 210	75 x 82 x 210	120 x 70 x 192	150 x 70 x 210	150 x 82 x 210	225 x 82 x 210
External structure	W	W	W / S	W / S	W / S	W / S	W / S	W / S	W / S	W / S	W / S	W / S
Internal chamber	S	S	W / S	W / S	W / S	W / S	W / S	W / S	W / S	W / S	W / S	W / S
Insulation	40	40	40	50	50	50	75	75	50	75	75	75
Feet	4	4	4			4	4	4	4	4	4	6
Rollers				4	4							
Glass door	1	1	1	1	1	1	1	1	2	2	2	3
Internal lighting		•	•	•	•	•	•	•	•	•	•	•
Shelf	1	1	2	2	3	3	3	3	6	6	6	9
Digital electronic thermostat with alarm	•	•	•	•	•	•	•	•	•	•	•	•
Control panel xPRO	•	•	•	•	•	•	•	•	•	•	•	•
Forced-air refrigeration	•	•	•	•	•	•	•	•	•	•	•	•
Automatic defrosting	•	•	•	•	•	•	•	•	•	•	•	•
Automatic evaporation of the condensate water	•	•	•	•	•	•	•	•	•	•	•	•
Refrigerant	R134A	R134A	R134A	R404A	R404A	R404A	R404A	R404A	R404A	R404A	R404A	R404A
CFC- and HCFC-free	•	•	•	•	•	•	•	•	•	•	•	•
Voltage	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50

S=Stainless steel
W=White

ACCESSORIES	110V	110H	130	270	370	440	530	625	925	1160	1365	2100
Shelf	•	•	•	•	•	•	•	•	•	•	•	•
Stainless steel wire shelf							•	•		•	•	•
Wire basket							•	•		•	•	•
Drawer	•	•	•	•	•	•	•	•	•	•	•	•
Drawer dividers	•	•	•	•	•	•	•	•	•	•	•	•
Drawer front top	•	•	•	•	•	•	•	•	•	•	•	•
Rollers	•	•	•									
Castors				•	•	•	•	•	•	•	•	•
Door key locking	•	•	•	•	•	•	•	•	•	•	•	•
Temperature chart recorder	•	•	•	•	•	•	•	•	•	•	•	•
Electronic temperature printer	•	•	•	•	•	•	•	•	•	•	•	•
Data-logger function with USB port	•	•	•	•	•	•	•	•	•	•	•	•
Ballasted sensor for simulation of product	•	•	•	•	•	•	•	•	•	•	•	•
Internal electrical socket	•	•	•	•	•	•	•	•	•	•	•	•
Cable port with cover	•	•	•	•	•	•	•	•	•	•	•	•
Internal spark-proofing				•	•	•	•	•	•	•	•	•
Double groupe frigorifique				•	•	•	•	•	•	•	•	•
GSM/GPRS telephone dialer	•	•	•	•	•	•	•	•	•	•	•	•
Voltage 240V/1ph/60Hz	•	•	•	•	•	•	•	•	•	•	•	•

• Should it be necessary or useful without undermining any model essential features, technical and stylistic characteristics are subject to be changed without manufacturer's previous notice.

M A D E   I N   I T A L Y

*EVER*med

MEDICAL REFRIGERATION

CAT0004