

MEDIKA 1500 LUX ECT-F



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Package

Characteristics Temperature Range	+2 / +15 °C		
Temperature Range	+2/+15°C		
Capacity	1355 lt (47,87 cu ft) Gross capacity 1355 lt (47,87 cu ft)		
External Dimensions (W x D x H)	cm 144 x 82 x 205 Internal Dimensions (W x D x H) cm 130 x 69 x 151 ; Weight kg 220		
Structure and Insulation	sanitized pre-coated steel with bacteriostatic activity, white colour- in/out (rust-corrosion-proof material), or stainless steel 18/10 AISI 304 inside and sanitized pre-coated steel white colour-outside; insulation polyurethane thickness 70 mm		
Feet	n.4 adjustable feet		
Door	Nr 2 glass doors with triple glass panels		
Light	Led type		
Suggested internal fittings	nr.6 shelves Interchangeable system that allows to mix: open wire shelves supported by plastic clips, adjustable in height (dim.cm.66 x 56); extractible aluminum drawers mounted on telescopic slides (dim.cm.15,4 x 60 x 7,5 for 3 compartments); s/steel wire basket dim.cm. 56,9x65x15; stainless steel wired drawer/shelf on telescopic guides (H 6,2 cm); S/steel rack dim.cm.14x50x15 also available.		
Controller	ECT-F ECT-F CONTROL with LCD Display with no.4 soft touch pads, with a 0,1 °C resolution. Customizable menu, available in 5 languages. Acoustic and visual signals for: Open door High Temperature Power failure (when the energy returns, only in event of High Temperature) Dirty Condenser The last 12 events are always available from the display. Clear and precise information of the status of the machine are indicated on the display, as well as all the failures. A password, if enabled, identifies two distinct levels of access to the controller (User and Service), and protects the modification of functional parameters, such as switch on, switch off and setpoint of the equipment. The display can be customized, enabling you instant verification of all the main settings for a quick resolution of any problems (Doctor View). Special functions Stop-On-Door, Second Cooling and Advanced Defrosting allow the complete management of the refrigeration cycle, reducing temperature peaks and consumption.		
Alarms	Acoustic and Visual for temperature deviations and failures		
Data and Event recording	last 12 events available from display		
Refrigeration Type	Forced-air, ventilated		
Defrost	Automatic with automatic evaporation of the condensate water		
Technical data			
Details	 Refrigerant gas type: R134A CFC free Mains Voltage 230V/1/50Hz Power consumption 24H: 4,9 kW/24H Instant power consumption: 0,52 kW (3,3 A) Noise level < 54 dB Ambient Temperature: +16/+38 °C; humidity 60% Connector: Schuko 		
In accordance with	2006/42/CE, 2006/95/CE, 2004/108/CE, 93/42/CE and following modifications		

Dim. cm.150x87x212; Kg.240

Wooden crate on wooden pallet available: dim. cm.153x98x213; Kg.283

Strong Cardboard on wooden pallet

Accessories

Key Lock
Blind Door
Castors with brakes
Additional Shelf
Extractible Aluminum Drawer with partitions
Plexiglas front for drawers
Wire basket in stainless steel H mm 148
Sliding wire stainless steel drawer H mm 62
S/Steel Rack cm 14 x 50 x 15 H (max nr.3 each shelf)
Dry Contact
DMLP DIGITAL MONITOR

- Monitor/alarm/recording system with rechargeable battery, completely independent from the ECT-F controller. The DMLP Digital Monitor works with NTC probes, with 0.1 °C resolution, accuracy +/- 0.3 °C and an LCD 16-letter screen, customable in 5 languages. With only one accessory you have the following functions:
- Temperatures and alarms recorder on removable Secure Digital (SD Back-Up memory): it can store 5 years data, recording temperature and alarms every minute. The SD card can be connected to any PC: a software (Capture) is included, so that you can download, save and print all data from your PC, with fully customizable graphs or tables.
- Battery backup: ensures alarms and recording of temperatures even in case of power failure. The battery system lasts about 12 hours.
 Dry contact for remote connection + RS485 port

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DMLP PRINTER
Internal Socket
Internal Sockets (n.2 with On/OFF)
Cable port mm 35 with cap
Cable port mm 15
Humidity Sensor
PT100 probe (free contacts)
Voltage stabilizer
60 Hz Frequency
115 V
Wooden crate Package



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