

## **MEDIKA 700 LUX ECT-F TOUCH**



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Temperature Range	+2 / +15 °C	
Capacity	620 lt (21,91 cu ft)	
	Gross capacity 620 lt (21,91 cu ft)	
External Dimensions (W x D x H)	cm 72 x 82,5 x 205	
	Internal Dimensions (W x D x H) cm 60 x 68,6 x 150,5; Weight kg 135	
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 colouroutside; insulation polyurethane thickness 60 mm	
Feet	n.4 adjustable feet	
Door	Nr 1 glass door with triple glass panels	
Light	Led type with adjustable brightness	
Suggested internal fittings	nr.3 shelves	
	Interchangeable system that allows to mix:	
	<ul> <li>open wire shelves supported by plastic clips, adjustable in height</li> </ul>	

. (dim.cm.66 x 56);





ECT-F TOUCH CONTROLLER with recording and alarms system New controller with TFT 7" touch screen display easily readable from the distance, with a real time graphic of temperatures and of other selected functions always visible from the home page.

• extractible aluminum drawers mounted on telescopic slides (dim.

• Temperature recording of the last 10 years

cm.15,4 x 60 x 7,5 for 3 compartments);
s/steel wire basket dim.cm.56,9x65x15;
S/steel rack dim.cm.14x50x15 also available.

- Acoustic and visual alarm system for temperature deviations, open door, condenser, and faulty conditions
- Safety thermostat against freezing and overheating
- SD card with frontal access: it can store 10 years data recording and relevant documents such as manuals, list of spare parts, videos regarding installation and most common operations.
- USB port that allows to download data directly from the front panel
- Multimedia section with Tutorial area for instruction movies, service manuals, electrical drawnings, etc,
- Dry contact for remote connection
- RS485 and RJ45 port for LAN/Ethernet.
- Password for the turning on and off of the machine, to protect from unauthorized users
- Slot for SIM card
- Integrated Web Server

Alarms	Acoustic and Visual for temperature deviations and failures, with automatic recording
Safety Thermostat	
Data and Event recording	10 years on SD card; last year on Flash-memory
Temperature Graph	A customizable real time graphic always visible from the home page.
Connectivity	USB-SD-SIM port with frontal access ; Dry Contact; Serial ports RS485 and RJ45

12/14/2014

Refrigeration Type	Forced-air, ventilated  Automatic with automatic evaporation of the condensate water		
Defrost			
Technical data			
Details	<ul> <li>Refrigerant gas type: R134A CFC free</li> <li>Mains Voltage 230V/1/50Hz</li> <li>Power consumption 24H: 2,9 kW/24H</li> <li>Instant power consumption: 0,37 kW (2,4 A)</li> <li>Noise level &lt; 51 dB</li> <li>Ambient Temperature: +16/+38 °C; humidity 60%</li> <li>Connector: Schuko</li> </ul>		
In accordance with	2006/42/CE, 2006/95/CE, 2004/108/CE, 93/42/CE and following modifications		
Package	Strong Cardboard on wooden pallet  Dim. cm.76x87x212; Kg.155  Wooden crate on wooden pallet available: dim. cm.86x92x213; Kg.172		

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## **Accessories**

## Electric Digital Key Lock

The door is opened by means of a gentle pressure on the key icon in the homepage, and can be password protected. Mechanical key supplied in the event of failure.

Blind Door

Castors with brakes

Additional Shelf

Extractible Aluminum Drawer with partitions

Plexiglas front for drawers

Wire basket in stainless steel H mm 148

S/Steel Rack cm 14 x 50 x 15 H (max nr.3 each shelf)

Back-up Batteries

nr.8 Nihm rechargeable batteries type AA of 1.2 Volt, easily replaceable, for power failure alarm

External Terminal Board for RS485/Ethernet/Dry Contact

Dmlp Digital Monitor Touch

Independent visual/acoustic alarm and recording system, with an accuracy of 0.1°C thanks to the PT100 probe used for temperature detection. The DMLP will take over alarms functions when installed as integrated module on the main ECT-F Touch controller. It is fed by standard rechargeable batteries to record temperatures and events in case of power failure (Kit Battery Back-up is included). The data downloading is managed by the software CAPTURE supplied into the SD CARD: thanks to this software, it is possible to produce graphics and tabs of recorded data.

GSM Module

 $Plug-in\ module\ that\ allows\ mobiles\ to\ receive\ sm\ messages\ from\ the\ refrigerator:\ they\ can\ be\ status\ messages,\ or\ alarms\ or\ failure\ notifications.$ 

Wi-fi Module

Plug-in module that allows wireless connection and monitoring of the refrigerator

DIN 58345 conformity

Includes Electric Digital Key Lock, Back-up batteries for power failure and external terminanal board for dry contact

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)	
60 Hz Frequency	
115 V	
Wooden crate Package	

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