MEDIKA 250 ECT-F TOUCH



Characteristics +2 / +15 °C **Temperature Range** Capacity 264 lt (9,33 cu ft) Gross capacity 264 lt (9,33 cu ft) External Dimensions (W x D x H) cm 60 x 65,5 x 163,5 Internal Dimensions (W x D x H) cm 50 x 49 x 107,5; Weight kg 95 Structure and Insulation sanitized pre-coated steel with bacteriostatic activity, white colourin/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 in the back, 50 in the sides Door Nr 1 glass door with triple glass panels Rollers rollers Light Led type with adjustable brightness Suggested internal fittings nr.3 shelves Interchangeable system that allows to mix: • open wire shelves supported by plastic clips, adjustable in height (dim.cm.45,5 x 46); extractible aluminum drawers mounted on telescopic slides (dim. cm.12 x 40 x 7,5 for 3 compartments); • stainless steel wired drawer/shelf on telescopic guides (H 6,2 cm) Controller ECT-F TOUCH 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. • Temperature recording of the last 10 years 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 RJ45 port for LAN/Ethernet. • Password for the turning on and off of the machine 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 port RJ45 **Refrigeration Type** Forced-air, ventilated Defrost Automatic with automatic evaporation of the condensate water Technical data

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Details

- Refrigerant gas type: R452A or R290 CFC free
- Mains Voltage 230V/1/50Hz
- Power consumption 24H: 0,6 kWh/24H*

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	 Instant power consumption: 0,17 kW (1 A)* Heat emission: 110 W* Noise level < 45 dBA* Ambient Temperature: +16/+38 °C; humidity 60% Connector: Schuko *R290 version
In accordance with	2006/42/CE, 2014/30/CE, 2014/35/CE, 2011/65/CE (RoHS), 2012/19/CE (RAEE) and following modifications
Package	 Strong Cardboard on wooden pallet <i>Dim. cm.66x71x181; Kg.109</i> Wooden crate on wooden pallet available: dim. cm.77x79x182; Kg.131

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	
Sliding wire stainless steel drawer H mm 62	
Stainless steel wire rack cm 14 x42 x 15 H (max 3 each shelf)	
Drawer for narcotics with keylock H mm 100	
Back-up Batteries	
nr.8 Nihm rechargeable batteries type AA of 1.2 Volt, easily replaceable, for power failure alarm	
External Terminal Board for 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.	

DIN 58345 conformity

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

Internal Socket
Cable port mm 35 with cap
Cable port mm 15
Humidity Sensor
PT100 probe (free contacts)
Voltage stabilizer
4-20mA converter module
external terminal board included (this accessory excludes the Gsm module)
60 Hz Frequency
115 V

Wooden crate Package

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