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MEDIKA 700 PASS-THROUGH ECT-F



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Controller

Temperature Range	+2 / +15 °C
Capacity	600 lt (21,20 cu ft)
	Gross capacity 668 lt (23,60 cu ft)
External Dimensions (W x D x H)	cm 75 x 91 x 210
	Internal Dimensions (W x D x H) cm 60 x 74 x 150,5; Weight kg 182
Structure and Insulation	sanitized pre-coated steel with bacteriostatic activity, white colour-in/out (rust- corrosion-proof material); insulation polyurethane thickness 75 mm
Feet	n.4 adjustable feet
Door	Nr 2 glass doors with triple glass panels
Light	Led type
Suggested internal fittings	nr.3 shelves Interchangeable system that allows to mix: open wire shelves supported by plastic clips, adjustable in height (dim.cm.66 x 56); S/steel rack dim.cm.14x50x15 also available.

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

ECT-F

- High Temperature
- Low temperature
 Payer failure (wh
- 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 set-point 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 availables from display
Refrigeration Type	Forced-air, ventilated
Defrost	Automatic with automatic evaporation of the condensate water

Technical data

Details	 Refrigerant gas type: R404A CFC free Mains Voltage 230V/1/50Hz Power consumption 24H: 3 kW/24H Instant power consumption: 0,39 kW (2,2 A) Noise level < 52 dB Ambient Temperature: +16/+38 °C; humidity 60% Connector: Schuko 	
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	

Dim. cm.77x94x214; Kg.198

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 Wooden crate on wooden pallet available: dim. cm.84x98x214; Kg.212

Accessories

Key Lock

ECT-F PLUS CONTROLLER

- - Backup batteries for power alarm up to 48Hrs (24 for 2T)
 - Memory of Min and Max temperature reached, resettable by user
 - High temperature alarm due to power failure alarm
 - Temperature displayed during power failure
 - Free contact on the electronic board
 - Additional output relays

Blind Door

Castors with brakes

Additional Shelf

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

DMLP PRINTER

Internal Socket

Cable port mm 15

Humidity Sensor

PT100 probe (free contacts)

Voltage stabilizer

60 Hz Frequency

115 V

Wooden crate Package

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