

EMOTECA 250 ECT-F TOUCH

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Temperature Range	+4 °C		
Capacity	264 lt (9,33 cu ft)		
	Gross capacity 264 lt (9,33 cu ft)		
Blood bags capacity (450 ml)	150		
External Dimensions (W x D x H)			
	CIII 00 X 05,5 X 105,5		
	Internal Dimensions (W x D x H) cm 50 x 49 x 107,5; Weight k 95		
Structure and Insulation	sanitized pre-coated steel with bacteriostatic activity, white colour- in/out (rust- corrosion-proof material), or stainless steel 18/10 AIS 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		
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.		
Rollers			
Light	Led type with adjustable brightness		
Internal equipment	nr.5 extractible aluminum drawers mounted on telescopic slides		
	Interchangeable system that allows to mix:		
	 open wire shelves supported by plastic clips, adjustable in heigi (dim.cm.47,5 x 46); extractible aluminum drawers mounted on telescopic slides (dir. cm.12 x 40 x 7,5 for 3 compartments) 		
Controller	ECT-F TOUCH + DMLP TOUCH DIGITAL MONITOR		
	 ECT-F TOUCH CONTROLLER + independent system DMLP DIGITAL MONITOR TOUCH: recording and alarms and alarm system, with battery back-up.New controller with TFT 7" touch screen display easily readable from the distance, with a real tin 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, power failure, 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. Integrated Web Server. Independent visual/acoustic alarm and recording system (DMLP DIGITAL MONITOR TOUCH), with an accuracy of 0.1°C thanks to the PT100 probe used for temperature detection. The DMLP manages alarms functions ar it is fed by standard rechargeable batteries to record temperature deteries type AA of 1.2 Volt, easily replaceable). The data downloading is managed by the software CAPTURE 		

Alarms

Acoustic and Visual for temperature deviations, power failure and faults, with automatic recording even in case the electricity is off

Safety Thermostat

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Data and Event recording	10 years on SD card; 1 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 ; external board for Dry Contact and Serial ports RS485 and RJ45		
Refrigeration Type	Forced-air, ventilated		
Defrost	Automatic with automatic evaporation of the condensate water		
Probe for product simulation			
Technical data			
Details	 Refrigerant gas type: R404A CFC free Mains Voltage 230V/1/50Hz Power consumption 24H: 1,5 kW/24H Instant power consumption: 0,2 kW (1,2 A) Noise level < 45 dB Ambient Temperature: +16/+32 °C; humidity 60% Connector: Schuko 		
In accordance with	2006/42/CE, 2006/95/CE, 2004/108/CE, 93/42/CE and following modifications		
Package	 Strong Cardboard on wooden pallet <i>Dim. cm.66x71x181; Kg.109</i> <i>Wooden crate on wooden pallet available: dim. cm.77x79x182; Kg.131</i> 		
note	Conformità DIN 58371Disponibile anche nella versione TWIN (con doppio compressore)		

Accessories

Blind Door
Castors with brakes
Extractible Aluminum Drawer with partitions
Plexiglas front for drawers
White coated sheet shelf
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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