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LABOR 2T 700 ECT-F TOUCH



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Characteristics	
Temperature Range	+2 / +15 °C ; -10 / -30 °C
Capacity	260 + 265 lt (9,19 + 9,37 cu ft)
	Gross capacity 288 + 305 lt (10,18 + 10,78 cu ft)
External Dimensions (W x D x H)	cm 72 x 86 x 205
	Internal Dimensions (W x D x H) cm 60 x 68,6 x 70 / 60 x 68,6 x 74; Weight kg 153
Structure and Insulation	stainless steel 18/10 AISI 304 inside and sanitized pre-coated steel white colour- outside; insulation polyurethane thickness 60 mm
Feet	n.4 adjustable feet
Door	Nr 2 blind doors pre-coated steel white colour, with ergonomic handle in aluminum
Light	Led type with adjustable brightness
Suggested internal fittings	nr.4 shelves (2+2) Interchangeable system that allows to mix: • open wire shelves supported by plastic clips, adjustable in height (dim.cm.65 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);

Controller Nr.02 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.

Tomperature recording of the last 10 years.

• Temperature recording of the last 10 years

• 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
- Dry contact for remote connect
 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	Nr.2 customizable real time graphics, for both compartments, 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

Technical data

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- Refrigerant gas type: R452A+R452A or R290+R290 CFC free
- Mains Voltage 230V/1/50Hz
- Power consumption 24H: 5 kWh/24H*

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• Instant power consumption: 0,17+0,32 kW (1+2,3 A)*

Heat emission: 110+330 W³

Noise level < 50 dB*

• Ambient Temperature: +16/+32 °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 Dim. cm.76x87x212; Kg.173 • Wooden crate on wooden pallet available: Dim. cm.86x95x215; Kg.207	

Accessories

Locking

Electronic keylock for refrigerator compartment, locking with key for freezer compartment

Glass Door for fridge compt.

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

Drawer for narcotics with keylock H mm 100

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 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.

Condensate water evaporation tray

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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