

## FREEZER 700 ECT-F



### Characteristics

<b>Temperature Range</b>	-10 / -25 °C
<b>Capacity</b>	620 lt (21,91 cu ft) <i>Gross capacity 620 lt (21,91 cu ft)</i>
<b>External Dimensions (W x D x H)</b>	cm 72 x 80 x 205 <i>Internal Dimensions (W x D x H) cm 60 x 68,6 x 150,5; Weight kg 120</i>
<b>Structure and Insulation</b>	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 colour- outside; insulation polyurethane thickness 60 mm
<b>Feet</b>	n.4 adjustable feet
<b>Door</b>	Nr 1 blind door pre-coated steel white colour, with ergonomic handle in aluminum
<b>Light</b>	Led type
<b>Suggested internal fittings</b>	nr.3 shelves  <i>Interchangeable system that allows to mix:</i> <ul style="list-style-type: none"> <li>• open wire shelves supported by plastic clips, adjustable in height (dim.cm.66 x 56);</li> <li>• extractible aluminum drawers mounted on telescopic slides (dim. cm.15,4 x 60 x 7,5 for 3 compartments);</li> <li>• s/steel wire basket dim.cm.56,9x65x15;</li> <li>• S/steel rack dim.cm.14x50x15 also available.</li> </ul>
<b>Controller</b>	ECT-F  <i>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:</i> <ul style="list-style-type: none"> <li>• Open door</li> <li>• High Temperature</li> <li>• Low temperature</li> <li>• Power failure (when the energy returns, only in event of High Temperature)</li> <li>• 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.</li> </ul>
<b>Alarms</b>	Acoustic and Visual for temperature deviations and failures
<b>Data and Event recording</b>	last 12 events available from display
<b>Refrigeration Type</b>	Forced-air, ventilated
<b>Defrost</b>	Automatic with automatic evaporation of the condensate water

- type: R404A CFC free
- Mains Voltage 230V/1/50Hz
- Power consumption 24H: 12,1 kW/24H
- Instant power consumption: 1,3 kW (4 A)
- Noise level < 52 dB
- Ambient Temperature: +16/+32 °C; humidity 60%
- Connector: Schuko

<b>In accordance with</b>	2006/42/CE, 2006/95/CE, 2004/108/CE, 93/42/CE and following modifications
<b>Package</b>	Strong Cardboard on wooden pallet  Dim. cm.76x87x212; Kg.143  • Wooden crate on wooden pallet available: dim. cm.86x92x213; Kg.160

## Accessories

Key Lock

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)

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, customizable in 5 languages. With only one accessory you have the following functions:
- Temperatures and alarms 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

Cable port mm 35 with cap

Cable port mm 15

PT100 probe (free contacts)

60 Hz Frequency

115 V

Wooden crate Package



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