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SUPERARTIC 700 ECT-F TOUCH



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Characteristics	
Temperature Range	-20 / -40 °C
Capacity	544 lt (19,22 cu ft)
	Gross capacity 620 lt (21,91 cu ft)
External Dimensions (W x D x H)	cm 75 x 88 x 206,5
	Internal Dimensions (W x D x H) cm 60 x 68,6 x 132; Weight kg 143
Structure and Insulation	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 75 mm
Feet	n.4 adjustable feet
Door	Nr 1 blind door pre-coated steel white colour, with ergonomic handle in aluminum
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); 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 guides (H 6,2 cm); S/steel rack dim.cm.14x50x15 also available.
Controller	ECT-F TOUCH

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
- 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, to protect from unauthorized users
- 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.

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Connectivity	USB-SD-SIM port with frontal access; Dry Contact; Serial port RJ45			
Refrigeration Type	Forced-air, ventilated			
Defrost	Automatic			

Technical data	
Technical Data	 Refrigerant gas type: R452A o R290 CFC free Mains Voltage 230V/1/50Hz Power consumption 24H: 11 kWh/24H* Instant power consumption: 0,5 kW (2,8 A)* Heat emission: 500 W* Noise level < 60 dB* Ambient Temperature: +16/+25°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.77x94x211; Kg.173 • Wooden crate on wooden pallet available: dim. cm.84x98x211; Kg.190

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.

Castors with brakes

Additional Shelf

Wire basket in stainless steel H mm 148

Sliding wire stainless steel drawer H mm 62

Stainless steel wire rack cm 14 x42 x 15 H (max 3 each shelf)

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

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

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Wooden crate Package

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