

# 53L. DRYING OVEN WITH NATURAL AIR CONVECTION Ref. 8302

## GENERAL CHARACTERISTICS

- \* Interior and exterior construction in stainless steel AISI 304.
- \* Solid door, fitted with a key. Excellent thermal insulation.
- \* Protection against overtemperature class 2.0 according to DIN 12880.
  - \* 4,3", clear, full colour touch screen.
  - \* USB and LAN ports for data transfer
- \* Multi-segment time and temperature programs. Loop function up to 255 times or endless.

\* Adjustable start delay feature, adjustable ramps.

\* Recording of min, average and max temperature value for each segment overview of set and

#### current parameters while operating.

- \* Operating in temperature or time priority mode.
- \* Fan speed control in the range of 0 ... 100% or 10% ... 100% (depending on the chamber
  - capacity).
  - \* Temperature sensor fail alarm.
  - \* Possibility of temperature calibration by the User.
  - \* Power failure control system (program continued after restoring power).
    - \* Visual and sound alarm.





### \* Quick change of program parameters.

#### \* Alarm Bar.

#### \* Shelves standard included 2, possibility of including 5. Max shelf workload 25Kg.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
8302	53L.	590 x 700 x 620mm.	400 x 390 x 360mm.	50 Kg.	Up to 300°C	1700

Ref	Accesories		
8300-02		Stainless steel wire shelf INOX	
8300-03		Perforated shelf	
8300-04		Reinforced shelf	
8300-05		Reinforced version	
8300-06	1, 2, 3,	Door openings counter	
8300-07	A A	Table with wheels	
8300-08		Additional Pt 100 temperature sensor	
8300-09		HEPA-fresh air filter	
8300-10	5.5	Wheels	
8300-11		Non-standard access port for external sensor	





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