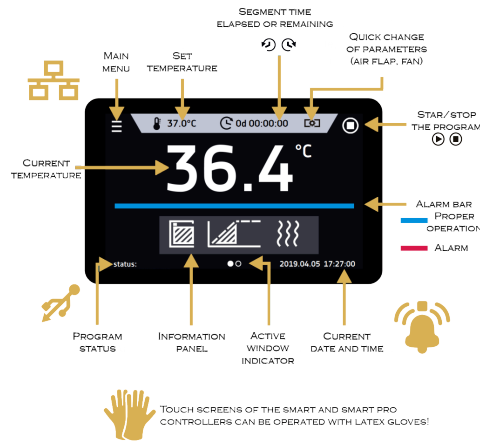




[www.bunsen.es](http://www.bunsen.es)

# DRYING OVEN



## 180L. DRYING OVEN WITH FORCED AIR CONVECTION Ref. 8312

### 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.



BUNSEN SA. 30 Rio Alberche St - 28970 Humanes de Madrid, Madrid, SPAIN  
Tlf. +34 916 113 584 - Fax. +34 916 128 254  
[info@bunsen.es](mailto:info@bunsen.es) - [www.bunsen.es](http://www.bunsen.es)




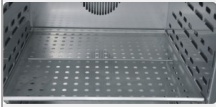


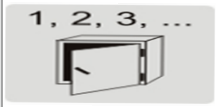




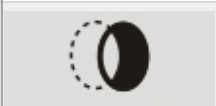
\* Alarm Bar.

\* Automatic fan shut-down after completing the program. Automatic fan air-flap control.

\* Shelves standard included 3, possibility of including 9. Max shelf workload 50Kg.

Manufactured according to CE directives.

Ref.	Capacity	Dimensions W x H x D	Useful measures (W x H x D)	Weight	Temperature	Nominal power
8312	180L.	660 x 1040 x 820mm.	470 x 720 x 560mm.	94 Kg.	Up to 300°C	2800

Ref	Accessories	
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		Table with wheels
8300-08		Additional Pt 100 temperature sensor
8300-09		HEPA-fresh air filter
8300-10		Wheels
8300-11		Non-standard access port for external sensor



BUNSEN SA. 30 Rio Alberche St - 28970 Humanes de Madrid, Madrid, SPAIN

Tlf. +34 916 113 584 - Fax. +34 916 128 254

[info@bunsen.es](mailto:info@bunsen.es) - [www.bunsen.es](http://www.bunsen.es)

