



A New oven generation

They are used for many purpose : heat treatment, ageing of components, drying processes, sterilisation....They have been designed for all thermal treatments from ambient + 10°C to 250°C.

The AIR CONCEPT Ovens AC range are available in three volumes, 60 litres, 120 litres and 240 litres and in two versions :

- Standard version
- High-Tech version

AC Standard version benefits :

Temperature cycle programming up to 8 temperatures.
High and low alarm temperature.

AC High-Tech version benefits :

Temperature cycle programming up to 16 temperatures.
Data collection : RS485 and remote alarm.
High and low alarm temperature.



Technical specifications

This technical specifications are common to Standard and High-Tech versions.

Electronic PID controller,
Temperature range from ambient +10°C to +250°C,
double digital display 1/10th °C,
low and high temperature visual alarm integrated into the controller.

Over temperature safety thermostat,
according to the EN61010 European norm with safety set point
adjustable only with a tool. Over temperature warning light.

Forced air convection,
Turbine ventilation,
perforated non tipping over shelves :
better temperature uniformity when fully load.

Cable entry port

Easy cleaning,
Removable racks,
stainless steel 304 chamber and shelves,
silicon gasket.

AC60

