



[Http://www.ace-climatic.com](http://www.ace-climatic.com)

TEL: 0086-29-85451431

XI'AN BRANCH: No.108, South Zhuque Street, Xi'an

NINGBO BRANCH: Century Square, South Liberation Road, Ningbo

Lab Oven

Summary

Provided to industrial and mining enterprises, laboratories and scientific research for desiccation, torrefaction, wax-melting and sterilization.

Features

- ✦ Microprocessor control (with timing function)
- ✦ Interior of oven is made of specular steel by argon-arc-welding techniques, and the exterior of oven is made of high-quality steel sheet with a beautiful and novel appearance.
- ✦ Microprocessor PID temperature controller with temperature control protection, digits display and timing function ensures a precise and reliable temperature control. (Intelligent programmable LCD temperature controller is an option).
- ✦ Hot-air circulating system consists of a fan keeping running under a high temperature and proper air ducts to ensure a uniform distribution of temperature in chamber.
- ✦ Independent alarm system for temperature-limiting ensures experiments run safely and no accident would happen. (Option)
- ✦ Recorder and printer are options which can print or record setting parameters and tracing variation curves of temperature. (Option)



Specifications

Model	Power	Input power	Temperature Range	Temperature Control	Temperature Stability	Interior Dimension (D×W×H)	Overall Dimension (D×W×H)
ACE9023A	220V 50Hz	500W	RT+10°C~250°C	±0.1°C	±0.5°C	300×300×270	500×450×440
ACE9053A		750W				420×350×350	710×520×520
ACE9123A		1500W				550×350×550	840×530×730
ACE9203A		2000W				600×550×600	890×730×780

Options:

- ◆ [Intelligent programmable LCD temperature controller](#)
- ◆ [Independent temperature-limiting controller](#)
- ◆ [RS485 Socket](#)



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Specifications

Model	Power	Input power	Temperature Range	Temperature Control	Temperature Stability	Interior Dimension (DxWxH)	Overall Dimension (DxWxH)
ACE9030A	220V 50Hz	550W	RT+10°C~250°C	±0.1°C	±0.5°C	340x320x320	620x530x490
ACE9070A		1050W				400x350x500	600x550x755
ACE9140A		1500W				450x550x550	600x710x845
ACE9240A		2100W				500x600x750	650x755x1045
ACE9420A		4000W				600x550x1300	745x750x1670
ACE9620A		4500W				800x600x1300	945x800x1690
ACE9920A		6000W				1000x600x1600	1140x800x2150

Model	Power	Input power	Temperature Range	Temperature Control	Temperature Stability	Interior Dimension (DxWxH)	Overall Dimension (DxWxH)
ACE9070B	220V 50Hz	1050W	RT+10°C~300°C	±0.1°C	±0.5°C	400x350x500	600x550x755
ACE9140B		1500W				450x550x550	600x710x845
ACE9240B		2100W				500x600x750	650x755x1045
ACE9420B		4000W				600x550x1300	745x750x1670
ACE9620B		4500W				800x600x1300	945x800x1690
ACE9920B		6000W				1000x600x1600	1140x800x2150