

AE LAB Hot-Air Sterilizer

Summary:

High temperature and dry heat can oxidize microorganism, denature protein and cause poisoning by concentration of dielectric. It is mainly through oxidation to destroy the cell protoplasm, so that microorganisms die, so in a certain heating time can kill all microorganisms.



Features:

precision: high precision microcomputer LCD temperature controller, accurate and reliable temperature control.

rapid: rapid heating, forced convection, dry hot air directly through the heated object, drying, disinfection time is significantly shortened.

safety: when the temperature exceeds the limit, it will automatically interrupt to ensure the safety of personnel and instruments.

Diaphragm moving box cleaning, everywhere to make the operator feel convenient.

Specifications

Model	AE-GX9023A	AE-GX9053A	AE-GX9073A	AE-GX9123A	AE-GX9203A
Power Requirement	AC220V 50HZ				
Temperature Range	RT+10~200 OC				
Temperature Stability	±1 OC				
Display Resolution	0.1 OC				
Ambient Temperature	+5~30 OC				
Timing Range	1~9999min				
Standard Shelves	2pcs				
Power Consumption	850W	1100W	1550W	2050W	2500W
Interior Dimension (W*D*H mm)	340×320×320	420×340×390	450×390×450	550×440×550	600×585×650
External Dimension (W*D*H mm)	630×455×510	705×475×580	735×525×640	835×575×740	885×720×840
Volume	30L	50L	80L	136L	220L

Remark:

1. The technical parameters are tested at the conditions of ambient temperature 20°C, 50%RH, no load, no strong magnetic and no vibration.
2. The picture is for reference only, please refer to the actual goods.