

OVENS & INCUBATORS



- Two kinds of controller types: Microcomputer intelligent type and LCD display upgraded type.
- The shell is made of high quality cold-rolled steel with environmental electrostatic spray treatment.
- Nice design with a large observation window, easy to watch inner chamber items from different angle.
- Semicircular corners inner chamber, easy to clean.
- Two models material mirror stainless steel and ordinary cold-rolled stainless steel.
- Air circulation system consists of low noise fans and air cycle duct to make the temperature more uniform.
- High temperature resistant silicone for sealing the door, high-temperature heat pipes for the heating element to ensure safety and use for long time.
- Microprocessor PID Control Technology
- Timer & Over Temperature Alarm Function

Model	IOS-40		IOS-70		IOS-130		IOS-170	
Interior Volume (L)	40		70		130		225	
Interior Volume (Cubic feet)	1.5		2.5		4.8		8	
Convection Mode	Forced Convection							
Control System	Microprocessor PID							
Temp. Range ???	RT+5? ~ 250?							
Temp. Accuracy???	±1							
Temp. Fluctuation ???	±1?in the of range 50?240??							
Temp. Uniformity	±1							
Internal Dimensions (H×W×D) mm	350×350×350		450×450×350		550×550×450		750×600×500	
External Dimensions (H×W×D) mm	530*640*550		630*740*550		750*890*630		980*965*770	
Timer Range	0?99h?or 0?9999min?can be choose							
Working environment	Ambient temperature?10~30?, Humidity<70%							
Insulation materials	Imported environmental protection type material							
Interior steel materials	SUS304 stainless steel inner							
Power?KW?	1		1.2		1.6		2.5	
Net weight (KG)	35.5		45		60		94	
Shipping weight(KG)								
Packing size?mm? ?H×W×D?	650*720*630		750*820*630		870*970*710		1100*1045*850	
Electrical Requirements	110V/60Hz	220V/50Hz	110V/60Hz	220V/50Hz	110V/60Hz	220V/50Hz	110V/60Hz	220V/50Hz
Catalogue Number								

