

Forced Convection

Oven



OF-05 with viewing glass window(option) and fan speed adjuster(option)



Control

OF-05, OF-10, OF-16

Maximum temperature 250°C
 Microprocessor PID-A temperature control
 Digital display
 Optional fan speed adjuster

Accessories

- Wired Shelf
- Perforated Shelf
- Viewing Glass Window
- Fan speed adjuster

Specification

Model		OF-05	OF-10	OF-16
Volume capacity		49L	91L	151L
Temperature	Range	Amb. +15°C to 250°C		
	Accuracy	± 1°C		
	Uniformity	± 4°C		
	Heat up time	25 min. up to 100°C		
	Controller	Digital PID-A with CA sensor (offset function)		
Material	Internal	SUS#304, 0.6t		
	External	SS#41, 0.8t double painted and baked		
	Shelves	SUS#304, Φ6, Φ3wire, electro-polished		
	Heater	Incoloy sheath, 1.3kW	Incoloy sheath, 1.6kW	Incoloy sheath, 2.0kW
	Insulation	Ceramic wool(25mm)		
	Door packing	High temp. grade foamed silicone rubber		
	Window(option)	Tempered safety glass, Three fold (each 5mm)		
Safety		Over temperature limit, Over current glass fuse		
Size (W x D x H)	Internal	400x355x350(mm)	450x450x450(mm)	600x530x476(mm)
	External	530x504x740(mm)	580x599x840(mm)	730x679x866(mm)
Weight(Net)		47Kg	60Kg	78Kg
Electrical Requirements		110V 50/60Hz, 13A	-	-
Code No.		12006		
Electrical Requirements		220V 50/60Hz, 6.5A	220V 50/60Hz, 8A	220V 50/60Hz, 10A
Code No.		12005	12015	12025
Accessories Code No.	Wired shelf	12501	12502	12503
	Perforated shelf	12511	12512	12513
	Viewing glass window	12601	12602	
	Fan speed adjuster	12701		

*Labkorea reserves the right to change this product without notice.

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