



Digital Fuzzy Control laboratory ovens with innovative on door interface. These ovens are suitable for drying, baking, conditioning and pre-heating samples. Forced air convection ensures maximum temperature uniformity. LCD display with jog shuttle for easy temperature adjustments. 105 litre and 155 litre models feature a triple strength glass window which allows the user to view inside the chamber without having to open the door. This prevents temperature loss and protects the user from high temperatures. Internal chamber is of stainless steel and the external of the cabinet is attractive powder coated steel. Two chrome plated steel shelves supplied. Over temperature protection, over current protection and sensor error detector ensures user safety.



WOF-155

Model	WOF-050	WOF-105	WOF-155
Int. Dims (wxdxh mm)	370x350x420	485x405x535	550x470x600
Ext Dims (wxdxh mm)	518x597x740	655x605x845	720x670x910
Capacity	50 litres	105 litres	155 litres
Heater	0.9 kW	1.2kW	1.7kW
Temperature Range	Ambient +5°C ~ 200°C		
Temperature Accuracy	±0.2°C		
Temperature Uniformity	2°C at 100°C		
Display	Digital LCD Display with Back-Light function		
Controller	Digital Fuzzy Control System		
Timer	99hr 59min, Delay Function Included		
Material Internal	Stainless Steel		
Material External	Powder Coated Steel		
Material Insulation	Glass Wool		
Shelves	2 adjustable position shelves		
Door Gasket	High Temperature Grade Foamed Silicone Rubber		
Viewing Window	Tempered Safety Glass, 3 fold, 5t		
Ventilation	Stainless Steel Cap, Dia 40mmx2ea		
Sensor	PT-100		
Circulation	Forced Convection Blower - Fan		
Safety	Over Temp Protector, Over Current and Leakage Breaker		
Power	220V 50Hz		