



Digital Fuzzy Control laboratory ovens with innovative on door interface. These ovens are suitable for drying, baking, conditioning and pre-heating samples. 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.



WON-155

Model	WON-032	WON-050	WON-105	WON-155
Int. Dims (wxdxh cm)	32x31x31	37x35x42	48x40x53	55x47x60
Ext Dims (wxdxh cm)	42x42x61	52x60x74	65x60x84	72x67x91
Capacity	32 litres	50 litres	105 litres	155 litres
Heater	1KW	1KW	1.5kW	2kW
Temperature Range	Ambient +5°C ~ 200°C			
Temperature Accuracy	±0.2°C			
Temperature Uniformity	3°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	None	Tempered Safety Glass, 3 fold, 5t		
Ventilation	Stainless Steel Cap, Dia 40mmx2ea			
Sensor	PT-100			
Circulation	Natural Convection			
Safety	Over Temp Protector, Over Current and Leakage Breaker			
Power	220V 50Hz			