



"o" Series

The latest robust engineering is incorporated into this high quality stainless steel range ensuring durability, accuracy and longevity. Our units offer outstanding control and operation within the most demanding environments.



excellence
precision
quality
longevity



Description

Ovens

Model	o75	o140	o225	o300	o500	o800
Capacity (litre)	75	140	225	300	500	800
Exterior (high x wide x deep mm) stainless steel	760 x 540 x 490	840 x 620 x 640	1017 x 822 x 744	1362 x 822 x 744	1404 x 1192 x 744	1404 x 1737 x 744
Interior (high x wide x deep mm) stainless steel	440 x 435 x 375	520 x 515 x 520	683 x 550 x 600	903 x 550 x 600	903 x 915 x 600	903 x 1465 x 600
Shelf size (wide x deep mm)	428 x 350	510 x 500	545 x 595	545 x 595	910 x 595	1460 x 595
Shelves	2	2	3	4	4	4
Shelf positions	4	5	6	8	8	8
Shelf spacing (mm) [variations upon request]	80	80	80	80	80	80
Fan circulation	Optional	Optional	Included	Included	Included	Included
Heating (stainless sheathed element)	1.2kW	1.2kW	2.2kW	2.2kW	2.2kW	2.2kW
Microprocessor control with digital readout	Included					
Temperature range	Ambient + 5°C to 200°C (other ranges available)					
Accuracy	± 0.1°C at sensor					
Electrical	220-240V, 50-60 Hz single phase (alternative power ranges available)					
User calibration facility	Included					
Tamper proof control	Included					
Programmable microprocessor control with LCD interface	Included					
Fan circulation	Optional					
Ramp microprocessor control with LCD interface	Optional					
Countdown timer	Optional					
Temperature alarm	Optional					
Temperature chart recorder	Optional					
RS485 communication	Optional					
Castors (4 swivel castors - 2 lockable)	Optional					
Adjustable feet	Optional					
Door open alarm	Optional					
Moisture extraction	Optional					

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Accurate micro-digital control of temperature up to 250°C with air circulated by an efficient yet silent fan system. The chassis incorporates a rigid one-piece welded construction utilising high quality stainless steel. Options for remote monitoring, temperature alarms, and timers allow the oven to be configured to suit a broad range of applications.



Over 30 years of industry experience, stringent quality control systems to ISO9001 and construction by experienced engineers & technicians ensure a product of tremendous quality to meet your needs.

A range of sizes to suit all applications is offered with the unique prospect to request a custom design to meet precise specifications or dimensions.

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