

## Standard features

- ✓ 250°C maximum operating temperature.
- ✓ 30, 60 or 120 litres chamber volumes.
- ✓ Fan convected for rapid heating & excellent uniformity.
- ✓ Chemically resistant stainless steel liner.
- ✓ Two adjustable nickel-chrome plated wire shelves.
- ✓ Lever latch door & airtight silicone seal.
- ✓ Built to comply with BS EN 61010-2-010:1995 & BS EN 50014:1993.
- ✓ Meets 'Electrically Heated Drying Oven' performance standard BS 2648.



AX60 OR AX30

## Options

*specify these at time of order*

- ✦ Over-temperature protection to DIN 12-880 class 2 (recommended to protect valuable contents & for unattended operation).
- ✦ Digital countdown timer to switch oven off.
- ✦ Additional sets of shelves & runners.
- ✦ Key-lock door.
- ✦ Low voltage options for use below 220V.
- ✦ Routine spares kit.



AX60

An uncomplicated economical range of ovens, built to Carbolite's high standards, with safe external surface temperatures that conform to BSEN61010.

Model	Max temp (°C)	Temp Uniformity @ 250°C (±°C)	Heat-up time to max (mins)	Recovery time to max (mins)	Dimensions		Shelves fitted/accepted	Shelf loading Each/total (kg)	Volume (litres)	Air changes/hr	Max power (W)	Weight (kg)	Power supply
					Internal H x W x D (mm)	External H x W x D (mm)							
AX30	250	±5.0	23	3	295 x 300 x 320	440 x 590 x 465	2 / 4	10 20	28	65	1000 320	24	230V single phase
AX60	250	±5.0	25	3	395 x 400 x 420	540 x 690 x 565	2 / 6	10 30	66	28	1500 475	37	230V single phase
AX120	250	±5.0	26	3	495 x 500 x 520	640 x 790 x 665	2 / 8	10 40	128	14	2000 650	55	230V single phase



Minimum operating temperature approximately ambient plus 10°C  
 Uniformity is measured in an empty chamber with vents closed, after a stabilisation period  
 Shelf loadings are based on evenly distributed weight



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.