



MEDISCA[®]
YOUR TRUSTED PARTNER IN COMPOUNDING

PRODUCT NO.: 6460



CONVECTION OVEN, FISHER SCIENTIFIC (3.65 cu. ft.)

W 25.2" × D 22.2" × H 32.3", 50 °C to 250 °C, Forced-Air

DESCRIPTION: This forced-air convection oven has outstanding temperature uniformity and stability to keep samples at desired conditions. Easy calibration routine ensures temperature compliance over time. For convenience there is a flexible shelving system with different positions to optimize chamber space. Applications include, but are not limited to sample drying, aging tests, glassware drying, and dry sterilization.

FEATURES:

- ✔ Wide temperature range
- ✔ Intuitive and easy-to-use microprocessor controller
- ✔ Large, easy-to-read fluorescent display
- ✔ Automatic over temperature alarm
- ✔ On/Off timer for automated operation
- ✔ Corrosion resistant stainless steel interior (1.4016/AISI 430) with smooth corners for easy cleaning
- ✔ Manual controlled fresh air damper to adjust air exchange
- ✔ Doors can open to over 180° for optimal access
- ✔ Flexible shelving system with different positions to optimize chamber space
- ✔ Stackable same-size-units, with optional heat shield, without the need for tools
- ✔ Stainless steel exterior provides a clean, professional look for your lab and the surface is structured to avoid showing fingerprints

TECHNICAL SPECIFICATIONS:

External Dimensions, W x D x H (mm/in)	640 x 565 x 820/25.2 x 22.2 x 32.3
Internal Dimensions, W x D x H (mm/in)	464 x 368 x 608/18.3 x 14.5 x 23.9
Capacity (cu.ft./L)	3.65/104
Temperature Range (°C)	50-250
Temperature Stability (°C)	± 0.4
Temperature Uniformity (°C)	± 3.5

USA | CANADA | AUSTRALIA PACIFIC | EUROPE

WWW.MEDISCA.COM

Electrical Requirements	120V, 60 Hz, 1660W, 13.8 A
No. of Shelves (included)	2
Plug Type	NEMA 5015 US
Certification	oCSAus

WARRANTY: 2 years

USA | CANADA | AUSTRALIA PACIFIC | EUROPE

WWW.MEDISCA.COM

Please note that the information contained herein is for informational purposes only. The information is based on recognized compendia, manufacturers' instructions and/or other authoritative sources and texts. MEDISCA takes no responsibility for the validity or accuracy of this information. Customer MUST refer to USP, FDA, Health Canada, TGA and/or their State Board to ensure they comply with the specific regulations and ensure that appropriate procedures are in place.