



**MEDISCA**<sup>®</sup>  
YOUR TRUSTED PARTNER IN COMPOUNDING

**PRODUCT NO.: 6730**



**CONVECTION OVEN, FISHER SCIENTIFIC (2.3 cu. ft)**  
W 20.9" × D 22.2" × H 28.3", 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:**

Interior Dimensions, W × D × H (mm / in)	354 × 368 × 508 / 13.9 × 14.5 × 20.0
Exterior Dimensions, W × D × H (mm / in)	530 × 565 × 720 / 20.9 × 22.2 × 28.3
Weight (Kg / lb)	42 / 93
Capacity (cu. ft / L)	2.3 / 66
Temperature Range (°C)	50 - 250
Temperature Stability (°C)	± 0.3
Temperature Uniformity (°C)	± 3.3
Electrical Requirements	120 V, 60 Hz, 1440 W, 12 A
No. of Shelves	2
Plug Type	NEMA 5-15 US

**WARRANTY:** 2 years