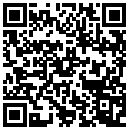




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e

Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



Thermo Scientific drying oven, convection, 104 l

€2,759.00
plus VAT &
Shipping

Product Images



Description

Drying ovens are the ideal heating and drying solution for your applications – perfect for daily routine work.

- low energy consumption
- built-in timer
- excellent floor space to volume ratio
- three sizes (60 l, 100 l, 180 l)
- inner chamber made of stainless steel with rounded corners for easy cleaning
- large, easy-to-read vacuum fluorescence display
- simple, microprocessor-controlled touchpad controls
- Doors open more than 180° for easier access
- automatic overtemperature alarm to protect samples
- Natural convection units are designed to protect sensitive samples.
- they offer a spatial temperature accuracy of $\pm 4^{\circ}\text{C}$ and a temporal temperature accuracy of $\pm 0.4^{\circ}\text{C}$ at 150°C
- Units with mechanical convection (circulating air) provide temperature consistency of $\pm 3.3^{\circ}\text{C}$ and temperature stability of $\pm 0.3^{\circ}\text{C}$ at 150°C
- Exhaust air port can be used as a feed-through for an external temperature sensor
- standard RS232 data interface

Technical data:

Temperature range: 50 - 250°C

Connection: 230 V / 50 Hz

Order No. 7-0434

Floor space: 0.36 m²

Additional Information

No.	LD-1481
Manufacturer (Brand)	Thermo Scientific
old neoLab article no.	7-0434
EAN	4066292012219
Transport temperature	Room temperature
Color	White
Temp MAX	250 °C
Temp MIN	50 °C
Volume	104 l
Wide	565 mm
Width/inside	368 mm
Height	820 mm
Height inside	608.0 mm
Length	640 mm
Depth	640 mm
Depth inside	464 mm
Number of shelves/ grids	2
Operation via	Membrane keypad
Length inside	464 mm
Voltage	230 V
Heaters and warming cabinets features	with overheating protection with infinitely variable temperature control
Type of convection	Circulating air
Power	3060 W
Material inside	Stainless steel
Model incubator/ incubator	Heratherm drying ovens
Page door suspension	right
Positioning variants	single

Temp. accuracy	+/- 0.4 °C
Type incubator/ incubator	without CO2 supply
Type temperature control	PT100
Type tempering cabinet	Drying cabinet

