



neolab Migge GmbH
Rischerstr. 7-9
69123 Heidelberg
Deutschland
+49 (0)6221 /
8442-44
<https://www.neolab.de>
e

Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



Lauda® Versafreeze VF 75040 C Freezer 230 V, 50 Hz

€12,600.00
plus VAT &
Shipping

Product Images



Description

LAUDA Versafreeze VF 75040 C Laboratory Freezer 230 V; 50 Hz Performance Features: Laboratory freezer with reliable monitoring and highly efficient insulation for long-term storage and quality assurance Convenient 4,3" touchscreen control panel with digital display for entering and retrieving all safety-relevant values Limit values for overtemperature and undertemperature alarm adjustable Protection against unauthorized access to setpoints through password-protected user management Electronic alarm system and potential-free alarm contact for connection to an in-house alarm system or the central control system (CCS) Maintenance of display and alarm functions even in the event of power failure (battery buffering). Interior completely made of stainless steel For long-term storage and quality assurance of organic substances and other materials Built-in data logger for storage of temperature and alarm data IIOT ready via high-performance Ethernet interface RS 485 interface for trouble-free data transfer A tightly laid cooling coil ensures high freezing speed, excellent temperature homogeneity and consistency throughout the usable space Energy-efficient refrigeration technology reduces heat dissipation into the environment Energy-saving, energy-efficient refrigeration technology reduces heat emission to the environment Energy-saving, maintenance-free refrigeration system with fully hermetic high-performance compressors Environmentally friendly and future-proof operation with natural refrigerants High-quality vacuum insulation reduces wall thicknesses and thus creates more storage space with the same footprint Additional insulating cover plates above the usable space Two feed-throughs with an inner diameter of 13 mm as standard, for the insertion of control sensors, e.g. type Pt100 Magnetic sealing system reliably prevents the door/cover seals from freezing Technical data: Operating temperature range: -40 ... 0 °C Ambient temperature range: 15 ... 28 °C Usable volume: 754 L Usable volume dimensions (WxDxH): 1600 x 620 x 760 mm Dimensions (WxDxH): 2102 x 910 x 1056 mm Weight: 310 kg Cooling time: from 20 °C to -40 °C in 5 h Thawing time: from -40 °C to 0 °C in 10 h Energy consumption: 7 kWh/d at -40 °C Refrigerant stage 1: R-1270 (GWP 3); 0.145 kg; 0.0 t CO₂-eq Mains supply: 230 V; 50 Hz Mains plug: Mains cable with angled Schuko plug (CEE7/7)

Additional Information

No.	LA-2735
Manufacturer (Brand)	Lauda
Transport temperature	Room temperature

