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Umsatzsteuer-Identifikationsnummer:
DE 143 450 657

Lauda® Puridest PD 4 G water still 230 V, 50/60 Hz

€4,110.00 plus VAT & Shipping

Product Images

Description

LAUDA Puridest PD 4 G Water distillation apparatus 230 V; 50/60 Hz Performance features: Mono-distillation apparatus (fully automatic) made of glass, suitable for wall mounting and tabletop installation Distillate removal on the right side of the unit by hose connection Distilling bubbles, condensers and overflows DURAN® / borosilicate glass 3.3. condensers with droplet-repellent steam guide Sterilization of the condensers by steaming Solenoid valve for controlling the water supply Energy saving by distillation of the heated cooling water Water saving by automatic switch-off. Unnecessary water consumption is avoided Visible working process due to non-fogging, shatterproof and easily removable front pane CO2 degassing opening at the condenser Electronic level monitoring during the entire distillation process Control of the water level in the evaporator with automatic power cut-off in case of water shortage Electronic dirt monitor triggers automatic water change for rinsing and cleaning of the evaporator Heating rods with quartz glass coating Housing made of galvanized sheet steel, powder-coated Technical data: Conductance mono distillate at 25°C: 2.2 µS/cm Production capacity: 4 L/h Heating capacity max.: 3 kW Power consumption max.: 3 kW Cooling water consumption: 1.2 L/min Pressure difference cooling water min.: 3 bar Maximum pressure cooling water: 7 bar Water cooling Inlet for hose: 1/2 " Water cooling Outlet for hose: 1/2 " Dimensions (WxDxH): 650 x 200 x 390 mm Weight: 16 kg Ambient temperature range: 10 ... 40 °C Mains supply: 230 V; 50/60 Hz Mains plug: Mains cable with angled Schuko plug (CEE7/7)

Additional Information

No.	LA-1018
Manufacturer (Brand)	Lauda
Transport temperature	Room temperature