

LGUex 1500

Laboratory freezer with Comfort controller
MediLine

Smart
Monitoring



Gross/net capacity	139/129 l
Ext. dimensions in mm (w/d/h)	601/618/820
Int. dimensions in mm (w/d/h)	454/450/663
Energy consumption in 365 days	294 kWh
Ambient temperature range	+10 °C to +35 °C
Heat output	330 kJ/h
Refrigerant	R 600a
Noise output	45 dB(A)
Frequency / voltage	50 Hz / 220-240 V~
Cooling system	static
Temperature range	-9 °C to -26 °C
Gradient / max. fluctuation	6.6 °C / 3.3 °C
Housing material/colour	steel / white
Door material	steel
Liner Material	commercial grade moulded polystyrol
Type of Control	LED 7-segment display with buttons
Alarm in case of malfunction	visual and audible
Power failure alarm	when mains power return
volt-free alarm contact	yes
Connectivity type	SmartCoolingHub
Connectivity solution	retrofittable
Interface	RS485
Shelf material	evaporator plates
Usable shelf area in mm (w / d)	450
Shelf loading	24 kg
Drawers	3
Number of baskets	1
Compartment height in mm	1 × 149
Handle	slimline handle with integrated opening mechanism
Door hinges	right, reversible on site
Gross/net weight	43/40 kg
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