

SRPvg 1412

Laboratory refrigerator with convection cooling
Performance



Gross/net capacity	1447/1091 l
Ext. dimensions in mm (w/d/h)	1427/867/2135
Int. dimensions in mm (w/d/h)	1210/638/1493
Energy consumption in 365 days	724 kWh ¹
Ambient temperature range	+10 °C to +35 °C
Heat output	650 kJ/h
Refrigerant	R 290
Noise output	60 dB(A)
Frequency / voltage	50 Hz / 220-240 V~
Cooling system	forced-air
Defrosting	automatic
Temperature range	0 °C to +16 °C
Gradient / max. fluctuation	3.1 °C ² / 2.9 °C ³
Housing material/colour	steel / white
Door material	Isolierglastür mit Stahlrahmen
Liner Material	Chrome-nickel steel (1.4301 / AISI 304)
Type of Control	monochrome display, touch buttons
Alarm in case of malfunction	visual and audible
Power failure alarm	when mains power return
volt-free alarm contact	yes
Connectivity type	SmartModule
Connectivity solution	retrofittable
Interface	WLAN/LAN (optional)
Interior light	LED ceiling light strip with separate switch
Adjustable Shelving	8
Shelf material	wire shelves plastic-coated
Usable shelf area in mm (w / d)	480 / 638
Shelf loading	60 kg
Maximum total load	480 kg
Castors	5 swivel castors, 2 with parking brake
Handle	vertical recessed handle
Access ports	1 x Ø 12 mm
Type of lock	mechanical
Door hinges	left hand / right hand
Gross/net weight	263/238 kg
EAN-Nr.	9005382248850

¹ Measured at +25 °C ambient temperature and +5 °C set temperature for fridges and -20 °C for freezers.

² Gradient as defined in EN 60068-3: the difference between the warmest and coldest average measurements, increased by their expanded uncertainty, throughout the duration.

³ Max. fluctuation as per EN 60068-3: greatest fluctuation value determined throughout the duration of measurements.



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The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.