

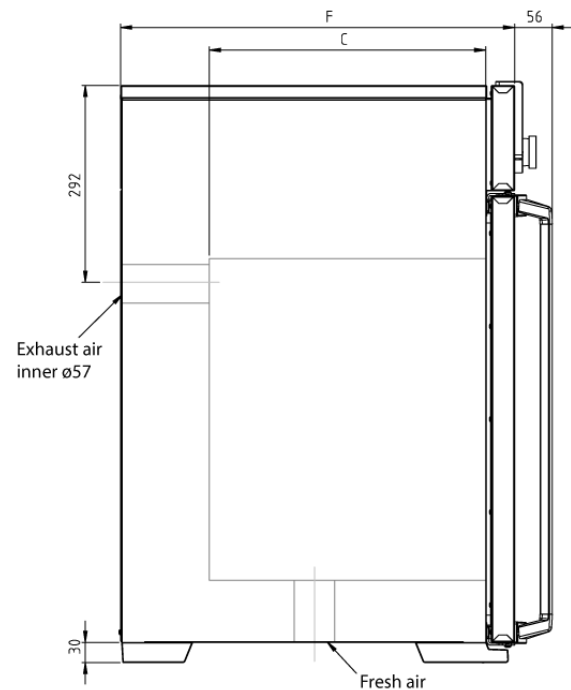
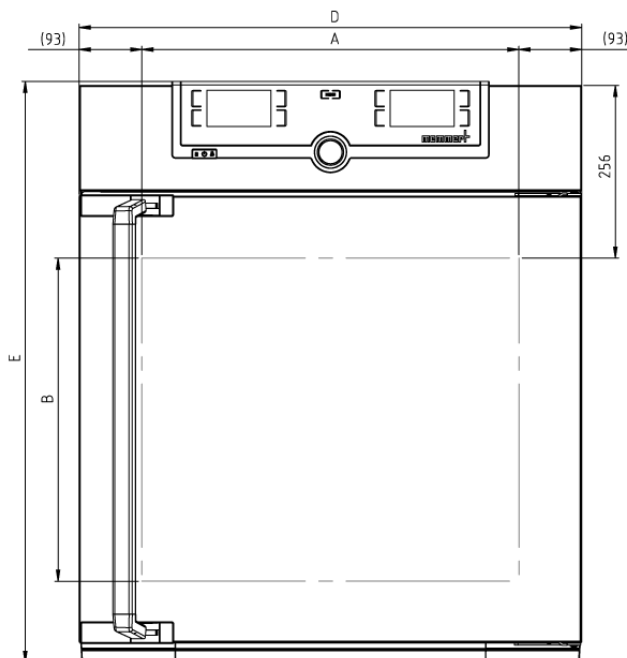


Universal Oven Um UN30m

The heating oven Um is a Class I medical device in accordance with the EU directive 93/42/EEC.



This universal oven made of high-quality hygienic, easy to clean stainless steel leaves nothing to be desired in terms of ventilation technology, control technology, overtemperature protection and perfectly tuned heating technology.



Control technology

Language setting	German, English, Spanish, French, Polish, Czech, Hungarian
Timer	Digital backwards counter with target time setting, adjustable from 1 minute to 99 days
Function SetpointWAIT	the process time does not start until the set temperature is reached
Calibration	three freely selectable temperature values

Ventilation

Vent	vent connection with restrictor flap
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Communication

Documentation	programme stored in case of power failure
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Safety

Autodiagnostic system	for fault analysis
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Standard equipment

Door	fully insulated stainless steel door with 2-point locking (compression door lock)
Internals	1 stainless steel grid(s), electropolished
Works calibration certificate	Calibration at +160°C

Stainless steel interior

Interior	easy-to-clean interior,made of stainless steel, reinforced by deep drawn ribbing with integrated and protected large-area heating on four sides
Volume	32 l
Dimensions	$w_{(A)} \times h_{(B)} \times d_{(C)}$: 400 x 320 x 250 mm
Max. number of internals	3
Max. loading of chamber	60 kg
Max. loading per internal	20 kg

Textured stainless steel casing

Dimensions	$w_{(D)} \times h_{(E)} \times d_{(F)}$: 585 x 704 x 434 mm (d +56mm door handle)
Housing	rear zinc-plated steel

Electrical data

Voltage	230 V, 50/60 Hz
Electrical load	approx. 1600 W

Voltage	115 V, 50/60 Hz
Electrical load	approx. 1600 W

Ambient conditions

Set Up	The distance between the wall and the rear of the appliance must be at least 15 cm. The clearance from the ceiling must not be less than 20 cm and the side clearance from walls or nearby appliances must not be less than 5 cm.
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Altitude of installation	max. 2,000 m above sea level
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Ambient temperature	+5 °C to +40 °C
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Humidity rh	max. 80 %, non-condensing
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Overvoltage category	II
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Pollution degree	2
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Packing/shipping data

Transport information	The appliances must be transported upright
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Customs tariff number	8419 8998
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Country of origin	Federal Republic of Germany
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WEEE-Reg.-No.	DE 66812464
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Dimensions approx incl. carton	w x h x d: 660 x 890 x 650 mm
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Net weight	approx. 45 kg
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Gross weight carton	approx. 61 kg
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Standard units are safety-approved and bear the test marks

