

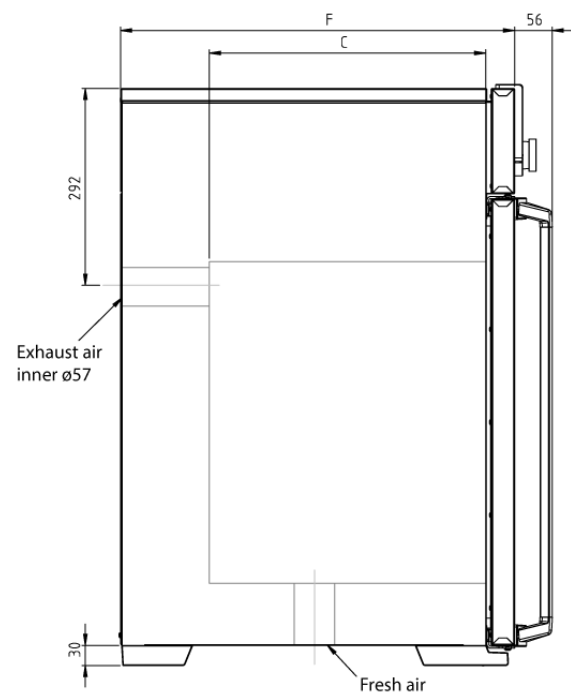
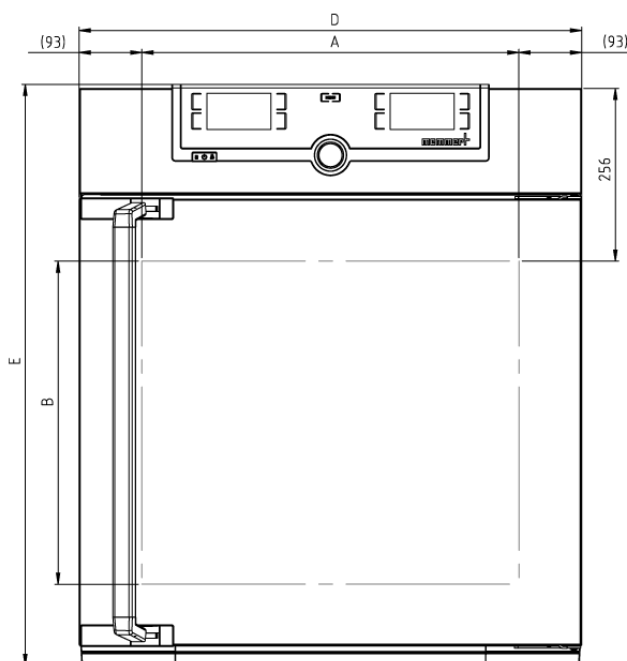


Universal Oven Um UN160mplus

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
------	--------------------------------------

Communication

Documentation	programme stored in case of power failure
---------------	---

Safety

Autodiagnostic system	for fault analysis
-----------------------	--------------------

Standard equipment

Door	fully insulated stainless steel door with 2-point locking (compression door lock)
Internals	2 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	161 l
Dimensions	$w_{(A)} \times h_{(B)} \times d_{(C)}$: 560 x 720 x 400 mm
Max. number of internals	8
Max. loading of chamber	210 kg
Max. loading per internal	20 kg

Textured stainless steel casing

Dimensions	$w_{(D)} \times h_{(E)} \times d_{(F)}$: 745 x 1104 x 584 mm (d +56mm door handle)
Housing	rear zinc-plated steel

Electrical data

Voltage 230 V, 50/60 Hz
Electrical load approx. 3200 W

Voltage 115 V, 50/60 Hz
Electrical load approx. 1800 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.

Altitude of installation max. 2,000 m above sea level

Ambient temperature +5 °C to +40 °C

Humidity rh max. 80 %, non-condensing

Overvoltage category II

Pollution degree 2

Packing/shipping data

Transport information The appliances must be transported upright

Customs tariff number 8419 8998

Country of origin Federal Republic of Germany

WEEE-Reg.-No. DE 66812464

Dimensions approx incl. carton w x h x d: 830 x 1300 x 800 mm

Net weight approx. 96 kg

Gross weight carton approx. 122 kg

Standard units are safety-approved and bear the test marks

