

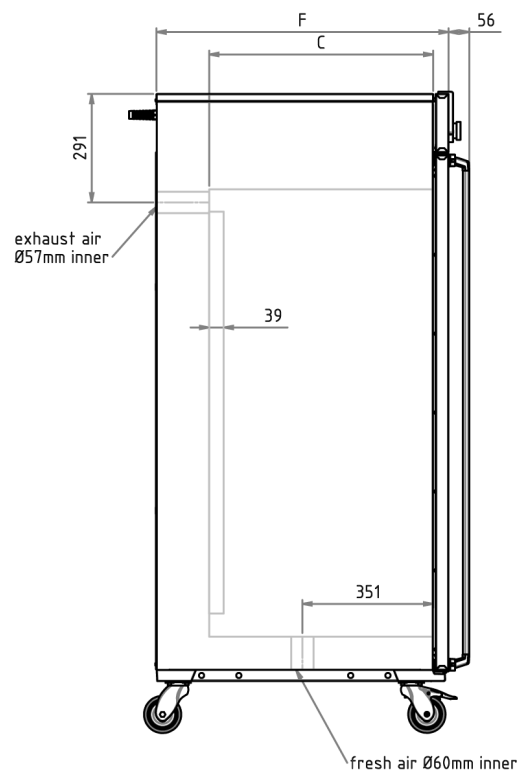
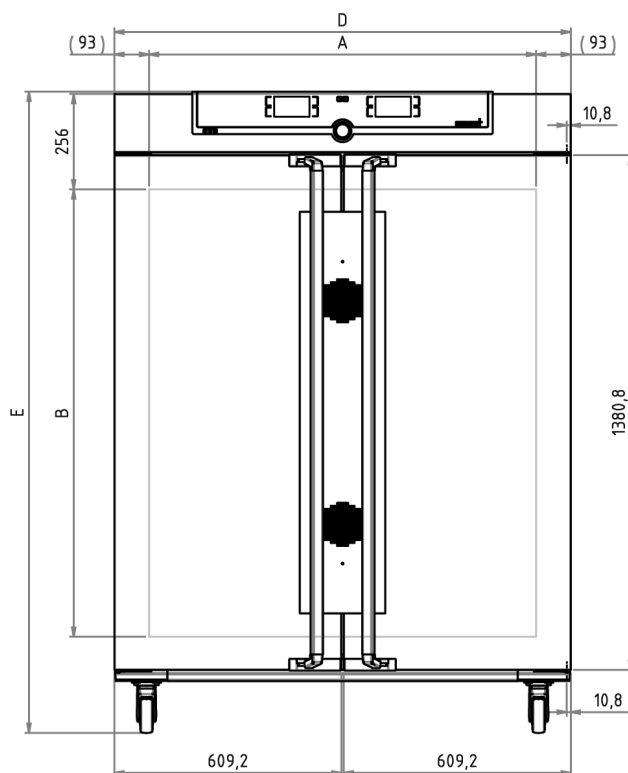


Universal Oven Um UF1060mplus

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.



Temperature

| | |
|------------------------------------|---------------------------------|
| Set temperature range in °C | min.10 above ambient up to +300 |
|------------------------------------|---------------------------------|

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 |
| adjustable parameters | temperature (Celsius or Fahrenheit), fan speed, air flap position, programme time, time zones, summertime/wintertime |

Ventilation

| | |
|-------------|--------------------------------------|
| Vent | vent connection with restrictor flap |
|-------------|--------------------------------------|

Communication

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

Safety

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

Standard equipment

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

Stainless steel interior

| | |
|----------------------------------|--|
| Dimensions | $w_{(A)} \times h_{(B)} \times d_{(C)}$: 1040 x 1200 x 850 mm (d less 39 mm for fan) |
| 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 | 1060 l |
| Max. number of internals | 14 |
| Max. loading of chamber | 300 kg |
| Max. loading per internal | 60 kg |

Textured stainless steel casing

| | |
|---------------------|--|
| Dimensions | w _(D) x h _(E) x d _(F) : 1224 x 1726 x 1035 mm (d +56mm door handle) |
| Installation | on lockable castors |
| Housing | rear zinc-plated steel |

Electrical data

| | |
|------------------------|---------------------------------------|
| Voltage | 400 V, 3 phases, 50 Hz approx. 7000 W |
| Electrical load | |

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: 1370 x 1970 x 1300 mm |
| Net weight | approx. 252 kg |
| Gross weight carton | approx. 416 kg |

Standard units are safety-approved and bear the test marks

