

Universal Oven

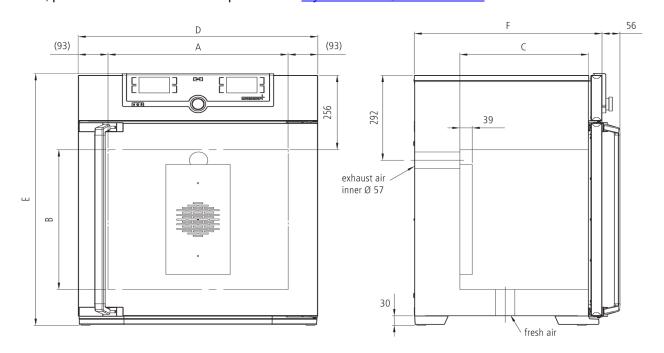
UF260

Precise drying, heating, ageing, burn-in and hardening in research, science, industry and quality assurance.



The universally applicable lab oven U is Memmert's classic appliance for temperature control in science, research and material tests in industry. The technologically perfected masterpiece made of high-quality, hygienic, easy-to-clean stainless steel leaves nothing to be desired in terms of ventilation and control technology, overtemperature protection and precisely tuned heating technology.

On this page, you can find all the essential technical data on the universal Memmert lab oven. Our customer relations team will be pleased to help if you want further information. If you should require a customised special solution, please contact our technical specialists at myAtmoSAFE@memmert.com.



Door

Internals

Works calibration certificate

ambient up to +300 or DIN class A in 4-wire-circuit ish, Spanish, French, Polish, Czech, Hungarian AY. Adaptive multifunctional digital PID-microprocessor controller with high-definition splay ands counter with target time setting, adjustable from 1 minute to 99 days are does not start until the set temperature is reached electable temperature values Celsius or Fahrenheit), fan speed, air flap position, programme time, time zones, wintertime
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whiterunie
ulation by quiet air turbine, adjustable in 10 % steps
pre-heated fresh air admixture by air flap control in 10 % steps
on with restrictor flap
ored in case of power failure
DL software for reading out, managing and organising the data logger via Ethernet porary trial version can be downloaded). USB stick with AtmoCONTROL software ccessory (on demand).
ctronic overtemperature monitor and mechanical temperature limiter TB, protection class DIN 12880 to switch off the heating approx. 20°C above nominal temperature

fully insulated stainless steel door with 2-point locking (compression door lock)

2 stainless steel grid(s), electropolished

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	256 l
Dimensions	w _(A) x h _(B) x d _(C) : 640 x 800 x 500 mm
Max. number of internals	9
Max. loading of chamber	300 kg
Max. loading per internal	20 kg

Textured stainless steel casing

Dimensions	w _(D) x h _(E) x d _(F) : 824 x 1183 x 684 mm
Housing	rear zinc-plated steel

Electrical data

Voltage Electrical load	230 V, 50/60 Hz approx. 3400 W	
Voltage Electrical load	115 V, 50/60 Hz 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	Ш
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-RegNo.	DE 66812464
Dimensions approx incl. carton	w x h x d: 930 x 1380 x 930 mm
Net weight	approx. 110 kg
Gross weight carton	approx. 161 kg

Standard units are safety-approved and bear the test marks













Pricing on any accessories shown can be found by keying the part number into the search box on our website.

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.