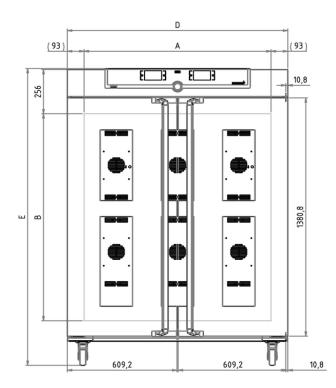


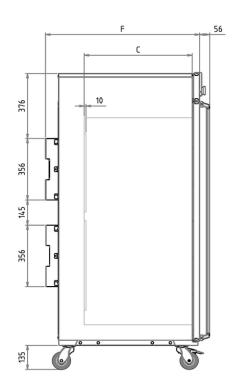
# Peltier-cooled incubator IPP1060plus

Microbiology, zoology, food, cosmetics or pharma industry: the energy-saving cooled incubator with Peltier elements heats up and cools down seamlessly in one system.



With the help of our model selection, with dimensioned model sketches and extensive technical data for download, you will find your perfect Peltier-cooled incubator. For large volumes in conjunction with rapid temperature changes, the Memmert compressor-cooled incubator is recommended. Flexibility and technical features of our appliances meet all possible needs. Put us to the test!





ht: from 0 (at least 20 below ambient temperature) to +70°C ensors DIN Class A in 4-wire-circuit for mutual monitoring, taking over functions in case of an
ensors DIN Class A in 4-wire-circuit for mutual monitoring, taking over functions in case of an
ensors DIN Class A in 4-wire-circuit for mutual monitoring, taking over functions in case of an
LAY. Adaptive multifunctional digital PID-microprocessor controller with 2 high-definition r displays.
English, Spanish, French, Polish, Czech, Hungarian
kwards counter with target time setting, adjustable from 1 minute to 99 days
s time does not start until the set temperature is reached
y selectable temperature values
re (Celsius or Fahrenheit), programme time, time zones, summertime/wintertime
tilation by Peltier fan
e stored in case of power failure
TROL software on a USB stick for programming, managing and transferring programmes et interface or USB port
electronic overtemperature monitor and mechanical temperature limiter
alysis
ving Peltier heating-/cooling system integrated in the rear (heat pump principle)
s steel grid(s), electropolished
and +37°C
s doors

#### Stainless steel interior

Dimensions	w <sub>(A)</sub> x h <sub>(B)</sub> x d <sub>(C)</sub> : 1040 x 1200 x 850 mm (d less 10 mm for fan - Peltier)
Volume	1060 I
Max. number of internals	14
Max. loading of chamber	200 kg
Max. loading per internal	20 kg

#### **Textured stainless steel casing**

Dimensions	w <sub>(D)</sub> x h <sub>(E)</sub> x d <sub>(F)</sub> : 1224 x 1720 x 1107 mm (d +56mm door handle)
Installation	on lockable castors
Housing	rear zinc-plated steel

#### **Electrical data**

Voltage	230 V, 50/60 Hz
Electrical load	approx. 1500 W
Voltage	115 V, 50/60 Hz
Electrical load	approx. 1500 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.
Ambient temperature	16 °C to 40 °C
Humidity rh	max. 70 %, non-condensing
Altitude of installation	max. 2,000 m above sea level
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-RegNo.	DE 66812464
Dimensions approx incl. carton	w x h x d: 137 x 197 x 130 mm
Net weight	approx. 255 kg
Gross weight carton	approx. 419 kg

### Standard units are safety-approved and bear the test marks

