

Incubators

HettCube 60

Efficient use of valuable space

Environmentally friendly, economical and well designed. The HettCube range of incubators will benefit both your balance sheet and the environment, as well as providing optimum growth conditions for your cultures. The HettCube 60 is ideal for all general lab applications.

This unit is available with natural or forced convection options. The temperature is adjustable between 5 K above ambient to +65 °C.



■ Highlights

- 4.3 inch touch display for intuitive operation
- One-hand operation without additional inner glass
- Door closure with magnetic seals
- Door orientation can be easily changed
- With natural or forced convection options available
- 2 x standard wire shelves included
- Access port on left panel Ø 30 mm
- Temperature selection monitor Class 2.0 and 3.1 with visual and audible temperature alarm
- Highest temperature accuracy
- Homogeneous spatial and temporal temperature distribution
- Programmable temperature ramps
- Electric air flap with variable opening degree

■ Features

- At a glance display of: set and actual temperature values, program status, events, settings
- Wide range of program functions: Time, temperature, fan and air flap
- Internal memory for programs and data
- Logbook: records of every door opening, alarms and operating hours
- Visual and audible open door alarm
- Interior made of high-quality stainless steel
- LAN and USB ports for logbook data export
- Door lock
- Inner glass door (optional)

Technical data

	HettCube 60 natural convection	HettCube 60 forced convection
Temperature range	5 K above ambient temperature up to +65 °C	7,5 K above ambient temperature up to +65 °C
Exterior dimensions W x D x H in mm	590 x 620 x 710	590 x 620 x 710
Interior dimensions W x D x H in mm	400 x 360 x 390	400 x 360 x 390
Internal volume in liters	56	56
Footprint in m ²	0,36	0,36
Weight in kg	65	65
Number of shelves (scope of delivery)	2	2
Maximum number of shelves	5	5
Maximum load in kg	40	40
Temperature fluctuation at (+37°C)	± 0.7 K	± 0.1 K
Temperature uniformity at (+37°C)	± 0.8 K	± 0.3 K
Power supply	220-240 V 1 ~ / 50 – 60 Hz	220-240 V 1 ~ / 50 Hz
Cat. No.	69601-10	69601-20
100-127 V 1 ~ / 50 – 60 Hz	69601-11	69601-21

Standard equipment

4.3 inch touchscreen:

- Dashboard with target / actual display, program status, events, settings, languages (DE, EN, FR, ES)
- Logbook (door openings, events, alarms)
- Class 2.0 and Class 3.1 temperature selector with visual and audible temperature alarm
- Internal memory for programs and data
- Optical and acoustic alarm in case of open door

Door lock

LAN and USB ports

Interior made of high quality stainless steel

2 x standard shelves of stainless steel

Access port on left panel Ø 30 mm

Electric air flap with variable opening degree

2 x PT 100 temperature sensors

Accessories

	Cat. No.
Standard wire shelf for HettCube 60 Stainless steel, with standard rails, max. load (kg): 25	60045
Perforated shelf for HettCube 60 Stainless steel, with standard rails, max. load (kg): 25	60046
Reinforced wire shelf for HettCube 60 Stainless steel, with standard rails, max. load (kg): 50	60047
Internal glass door for HettCube 60	60051
Stacking kit HettCube 60	60056

■ Dimensions

