



#### HIGHLIGHTS

- 4.3 inch touch display for intuitve operation
- One-hand operation without additional inner glas
- 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 120 natural convection	HettCube 120 forced convection
Temperature range	5 K above ambient temperature up to +65 °C	6.3 K above ambient temperature up to +65 °C
Exterior dimensions W x D x H in mm	660 x 710 x 850	660 x 710 x 850
Interior dimensions W x D x H in mm	460 x 450 x 540	460 x 450 x 540
Internal volume in liters	112	112
Footprint in m <sup>2</sup>	0,46	0,46
Weight in kg	85	85
Number of shelves (scope of delivery)	2	2
Maximum number of shelves	7	7
Maximum load in kg	60	60
Temperature fluctuation at (+37°C)	± 0.4 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.	61201-10	61201-20
100-127 V 1 ~ / 50 – 60 Hz	61201-11	61201-21

# 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 120   Stainless steel, with standard rails, max. load (kg): 25	60052
Perforated shelf for HettCube 120   Stainless steel, with standard rails, max. load (kg): 25	60053
Reinforced wire shelf for HettCube 120   Stainless steel, with standard rails, max. load (kg): 50	60054
Internal glass door for HettCube 120	60055
Stacking kit HettCube 60	60056



# - DIMENSIONS



