Technical specifications

Heating module Inkubator 1000	
Dimensions (W × H × D)	170 × 140 × 375 mm
Weight	approx. 5 kg
Temperature range	5 – 65° C
Temperature control	electronic
Temperature accuracy	± 2, up to 50° C heating temperature ± 4, above 50° C heating temperature
Temperature display	digital
Operating modes	Continuous operation
Drive	Shaded pole motor
Heating	Finned pipe heater
Air circulation	Cross-flow fans
Protection class	IP30 (acc. to DIN EN 60529)
Protection class	I (acc. to IEC 61140)
Overvoltage category	II
Degree of pollution	II
Acoustic pressure	45 dB (A), acc. to IEC 61010
Rated voltage	1/N/PE 230 V AC 50 Hz 1/N/PE 115 V AC 60 Hz
Permissible mains voltage fluctuations	± 10 %
Fuse	T 2,0 A (230 V) T 4,0 A (115 V)
Power input	335 W
Operating and storage temperature	5 °C – 31 °C at up to 80 % rel. humidity 32 °C – 40 °C at up to 50 % rel. humidity (decreasing linearly)
Installation altitude	up to 2,000 m asl

Incubation hood, two-piece, PETG	**flat**	**high**	**XL**
Dimensions (W × H × D, in mm)	570 × 163 × 390	570 × 267 × 390	570 × 428 × 390
Air volume (dm^3)	28	45	77