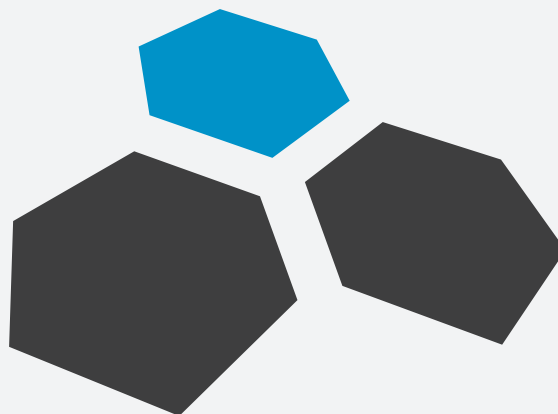


# FORTUNA 1800

## SPECIFICATIONS



For more information please visit:  
[www.labogene.com](http://www.labogene.com)

Fortuna 1800	Unit	Part no: 9.000.021.000
External dimensions (DxWxH)	mm	679 x 1931 x 1253
Working chamber, dimensions (DxWxH)	mm	560 x 1865 x 646
External height with stand	mm	Stand: 1972-2172 / El. elevation stand: 1972-2272
Worktop height - optional ranges	mm	Stand: 750-950 / El. elevation stand: 750-1050
Front opening	mm	350 (Optional 550)
sloped front ( angle of slope)		9°
Air velocity, Downflow (Stepless adjustable)	m/s	0.28 (Range 0.1-0.7)
Air velocity, deviation	+/- %	10
Energy saving reduced speed function		Yes
Noise level, EN 11201	dB(A)	<47
Light Intensity variable	Lux	>1000
HEPA filters, EN 1822		Efficiency is 99.999% against 0.3µm particle H14 size 99.995% in MPPS
Clean room design		Yes
Excellent light distribution		Yes
Electrical sliding windows		Optional
Negative pressure chamber		Yes
UV Option		Yes
Voltage/frequency	V/Hz	220-240/50-60 or 110-120/50-60
Power consumption ( 2 x 11W LED)	W	220
Fuses	A	10
Net weight	kg	210
Window material		6mm safety glass side window
Cabinet material		Polyester coated steel
Through & table top material		AISI 304 stainless steel

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