

# JUPITER 1800

## SPECIFICATIONS



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

Jupiter 1800	Unit	Part no: 9007551004
External dimensions (DxWxH)	mm	798 x 1910 x 1326
Working chamber, dimensions (DxWxH)	mm	480 x 1810 x 700
External height with stand	mm	Stand: 1993-2198 / El. elevation stand: 1998-2298
Worktop height - optional ranges	mm	Stand: 745-950 / El. elevation stand: 750-1050
Front opening	mm	200 (Optional 300)
Sloped front (angle of slope)		9°
Air velocity, inflow	m/s	0.7-1.0
Exhaust flow rate ± 20%	m <sup>3</sup> /h	910
Energy saving reduced speed function		Yes
Noise level, EN 11201	dB(A)	<54
Light Intensity variable	Lux	>1000
HEPA filters, EN 1822		Efficiency is 99.999% against 0.3µm particle, H14 size 99.995% in MPPS
V-shaped table tops		Yes
Clean room design		Yes
Excellent light distribution		Yes
Electrical sliding windows		Yes
Window cleanable on both sides		Yes
Double exhaust filter option for BS EN 12469		Yes
UV Option		Yes
Voltage/frequency	V/Hz	220-240/50-60
Power consumption	W	225
Fuses	A	10
Net weight	kg	300
Window material		Hardened laminated safety glass



LABOGENE  
 Scandinavian by Design