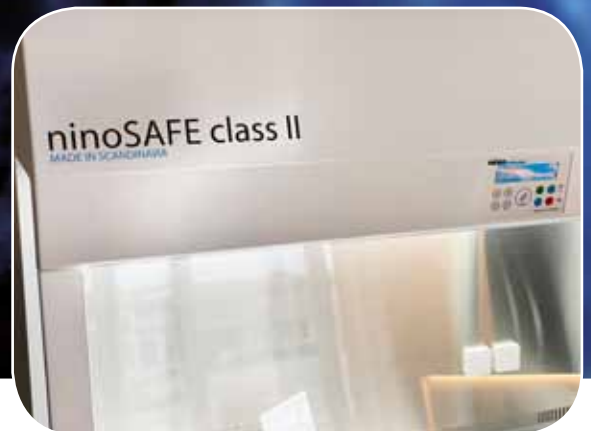


# ninoSAFE Class II Value

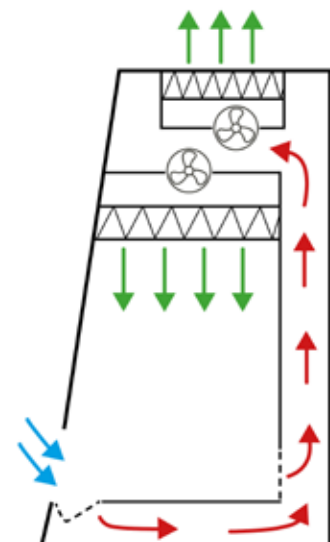
## Superior Good Value

The ninoSAFE Value is probably the most affordable safety cabinet on the market – more value for money is difficult to find! Fulfilling most laboratories' requirements and comes standard equipped with easy-to-operate controller, stainless steel interior, two electrical outlets and easy-to-clean segmented table tops. Fully compliant with EN 12469 and with the same high level of quality and ergonomics as the rest of the ninoSAFE products but with a limited selection of options.



**Product protection**  
**Operator protection**  
**Environmental protection**

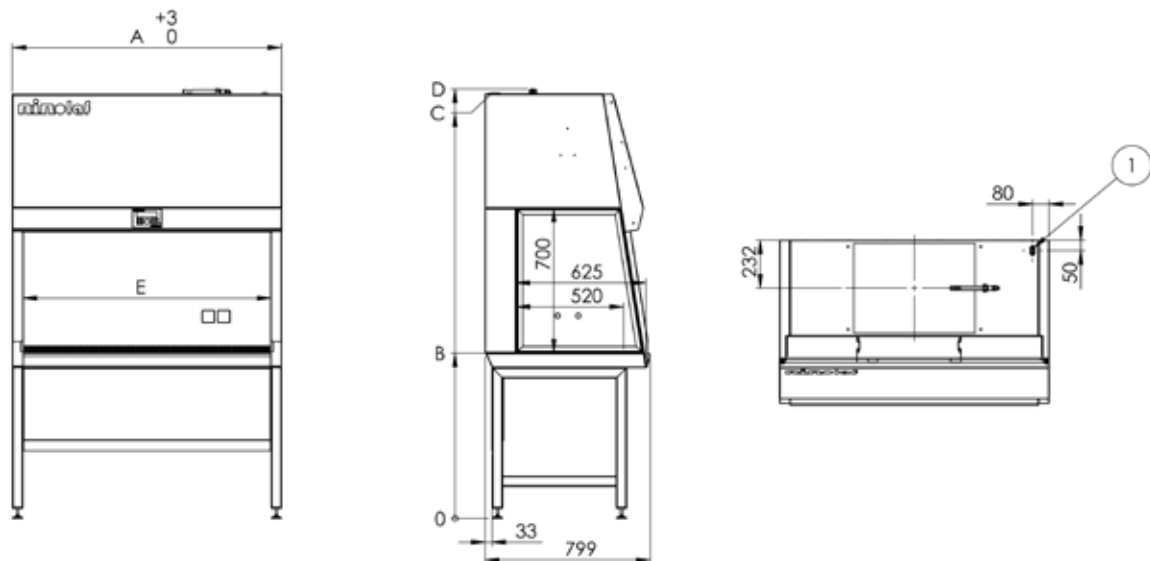
Contaminated air   Filtered air   Ambient air



# Technical Specifications

TECHNICAL SPECIFICATIONS ninoSAFE Value Class II						
Size		600	900	1200	1500	1800
<b>Dimensions</b>						
External dimensions excl support, WxDxH	mm	600x778x1375	1003x799x1329	1303x799x1329	1603x799x1329	1907x799x1329
External dimensions incl support, table top at 800 mm, WxDxH	mm	600x778x2078	1003x799x2053	1303x799x2053	1603x799x2053	1907x799x2053
Internal dimensions, WxDxH	mm	540(597)x530(640)x700	900x520(625)x700	1200x520(625)x700	1500x520(625)x700	1800x520(625)x700
Front window opening	mm	200 (adjustable 160 - 330)				
Work height, basic support stand	mm	800 or 900 (±25)				
Work height, adjustable support stand	mm	700-1050				
Work height, electrically elevated support stand	mm	750-1050				
Minimum door way	mm	730	800	800	800	800
<b>Weight</b>						
Equipment	kg	145	190	220	250	280
<b>Air velocity</b>						
Vertical flow	m/s	0,28 (adjustable 0,25 - 0,53)				
Inflow	m/s	0.45 (adjustable 0.45 - 0.55)				
Deviation	±%	< 8				
<b>Noise</b>						
Noise level, measured according to EN12469	dB(A)	48	48	48	49	49
<b>Ventilation</b>						
Down flow rate	m <sup>3</sup> /h	340	510	680	840	1010
Exhaust flow rate	m <sup>3</sup> /h	180	290	390	480	580
<b>Filter technology</b>						
Main/Exhaust	type	HEPA H14 EN1822, 99,999% at 0,3 µm particle size				
<b>Light</b>						
LED	Lux	0-2000, dimmable				
<b>Electrical data</b>						
Voltage frequency	V/Hz	220-240/50-60 or 110-120/50-60				
Power consumption, from	W	60	90	100	130	140

Our models are tested according to national and international standards including: EN 12469, NSF/ANSI 49, EN 61010-1



ninoSAFE Value Class II specifications						
Cabinet	A - Length	B - Work height	C - Top cabinet	D - Highest point	E - Work opening	W - Weight
nino SAFE 900	1003 mm	800 mm ±25	2058 mm ±25	2077 mm ±25	900 mm	175 kilo
nino SAFE 1200	1303 mm	800 mm ±25	2058 mm ±25	2077 mm ±25	1200 mm	205 kilo
nino SAFE 1500	1603 mm	800 mm ±25	2058 mm ±25	2077 mm ±25	1500 mm	235 kilo
nino SAFE 1800	1907 mm	800 mm ±25	2058 mm ±25	2077 mm ±25	1804 mm	265 kilo

Notes	
POS.	Description
1	Power Supply Point