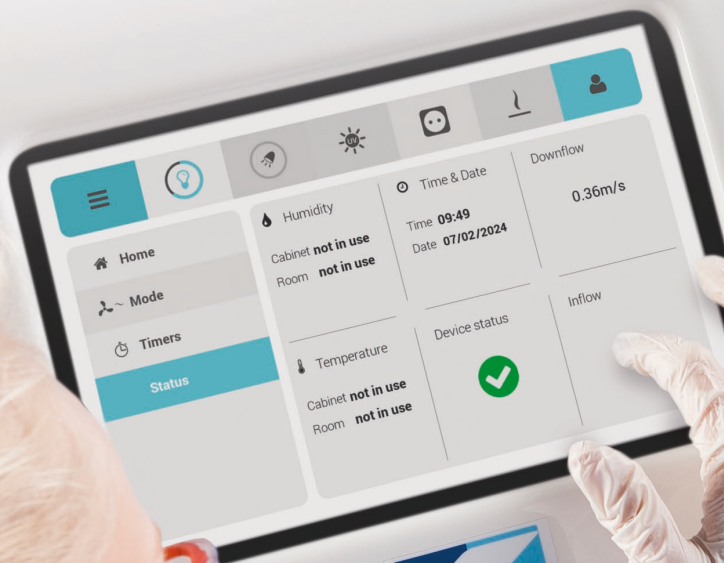




BIOWIZARD Platinum

Microbiological Safety Cabinet Class II





BLOWIZARD Platinum

Most silent cabinet on the market



Most silent cabinet, 37 dB in the VTT sound level test (PL-130)



Touch screen control



V-shaped table top front grille



Adjustable and efficient lighting



Meets GMP requirements



Create your own account



Extensive security features



Ergonomical working conditions



Microbiological safety



Full red light alarm



User specific features



Motion sensor



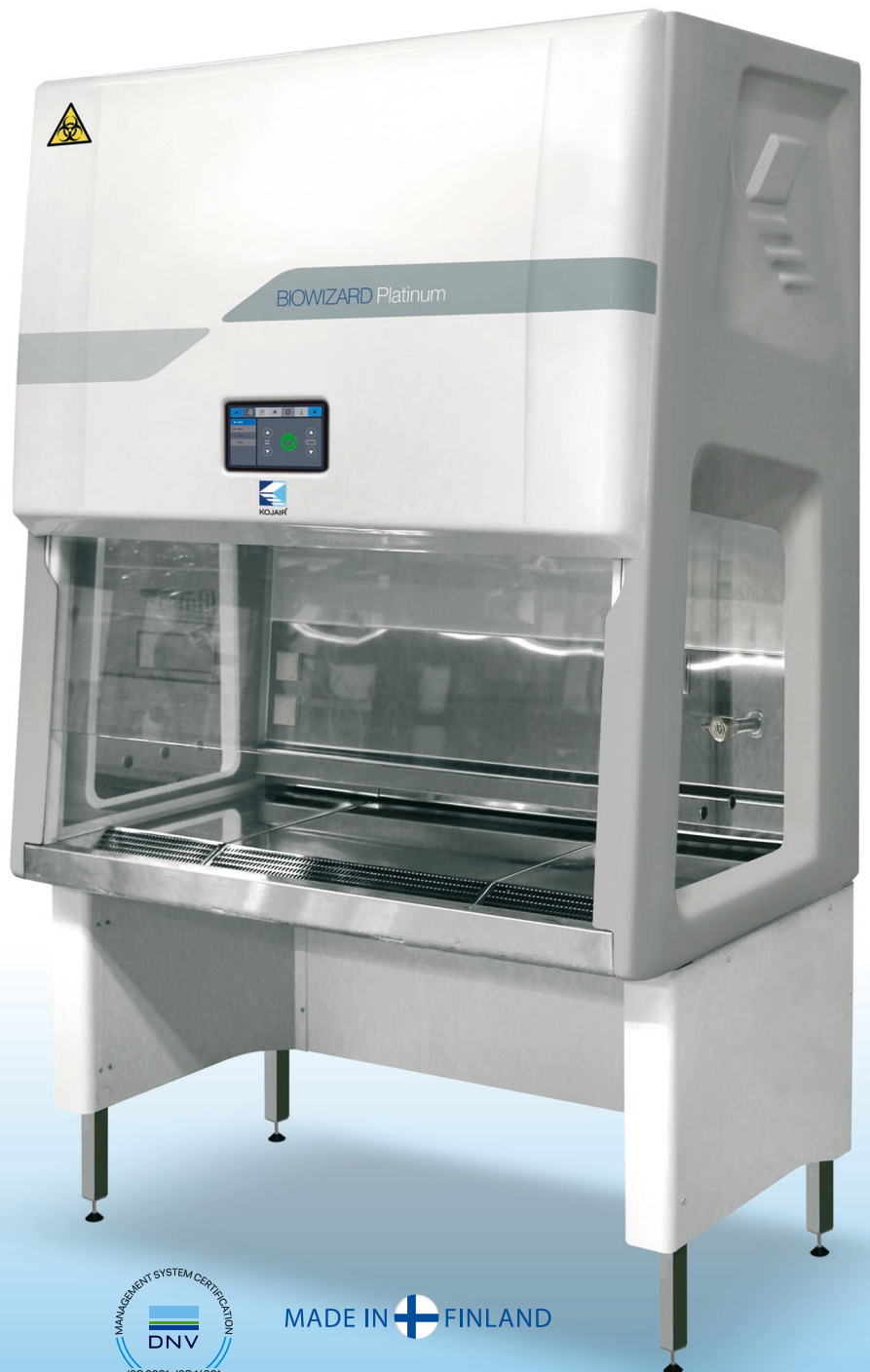
Energy effective



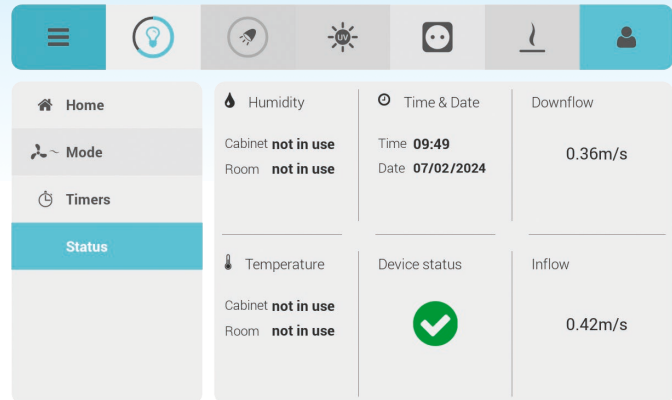
Reservation calendar



Small ecological footprint



MADE IN FINLAND



Control

- ▶ The control functions of the cabinet are collected in the touch screen of the front panel.

Installation

- ▶ The cabinet will fit through 90 cm wide door openings.
- ▶ The height of the working surface is adjustable between 700-900 mm.
- ▶ Exhaust ducting connection (optional), selectable to fixed or thimble type.



Maintenance

- ▶ All maintenance can be performed from the front.
- ▶ Easy performance of annual testing procedures.
- ▶ Longer filter lifetime through thicker HEPA filter.

Easy to clean

- ▶ All surfaces are smooth and corners are rounded.
- ▶ The brushed stainless steel three-piece table top is easy to remove for cleaning.
- ▶ Stainless steel bottom sink with round corners.
- ▶ The front window is easy to clean also from the top.
- ▶ Side and front windows are made of laminated glass.



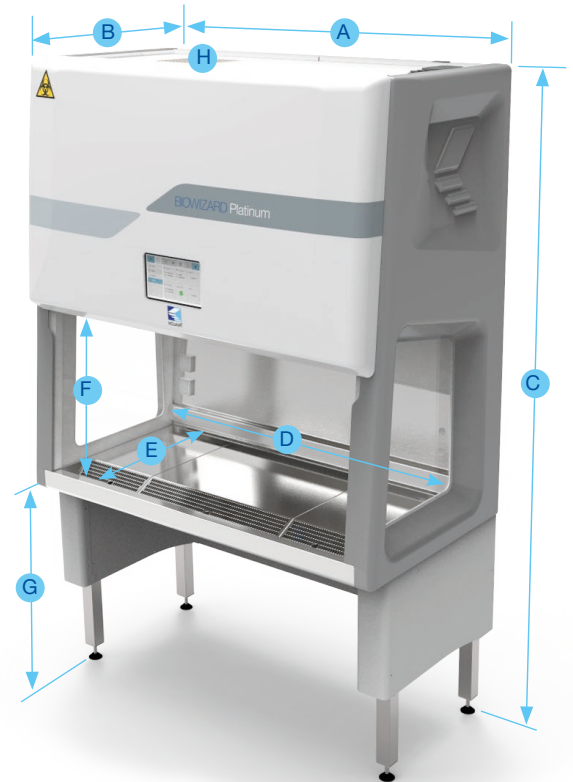


BIOWIZARD Platinum

Microbiological Safety Cabinet Class II Meets the EN 12469 standard

Dimensions and Features

BIOWIZARD Platinum	100	130	170	200
Outer dimensions (mm)				
Width A	1094	1399	1744	2049
Depth B	895	895	895	895
Height C (when working height is 800 mm)	2195	2195	2195	2195
Inner dimensions (mm)				
Width D	914	1219	1564	1869
Depth E	600	600	600	600
Height F	665	665	665	665
Working height G, adjustable between 700-900 mm				
Air volumes (m³/h)				
Recirculation	725	965	1205	1444
Exhaust ± in flow 0,45 m/s	288	385	499	594
Total air volume	1013	1350	1704	2038
Exhaust with thimble duct	add 10-15%			
Exhaust duct (ø, mm) H	250	250	250	250
Light level up to (lux)	2900	2750	2385	2220
Power consumption, from (W)	93	104	165	173
Transport height incl. base	1990	1990	1990	1990
Transport height excl. base	1475	1475	1475	1475
Transport depth	795	795	795	795
Weight incl. base (kg)	257	325	342	428



Transport height with manual base 1990 mm,
without base 1475 mm

Optional Features

- Adjustable electric base stand
- UV light with magnets
- Table top in one piece
- Extra electric socket
- Exhaust duct connector, fixed/thimble type
- External movable armrests
- Gas tap with safety valve
- Compressed air tap
- Antiflow back valve
- Laptop shelf



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