BioLAB

PRODUCT CATALOG

DUCTLESS FUME HOOD BJU-2902

CE ISO9001 CERTIFIED

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DUCTLESS FUME HOOD BJU-2902

DUCTLESS FUME HOOD

Ductless fume hood is a kind of negative pressure ventilation system for protecting operator and laboratory, utilizes carbon filtration to protect laboratory personnel from toxic chemical fumes, odors, and particles. Known for its plug-and-play feature and mobility, ductless fume hood guarantees a hassle-free installation and no lab work interruption.

SPECIFICATIONS

Model	BJU-2902
Internal Dimensions (W*D*H)	1100*730*745
External Dimensions (W*D*H)	1220*850*2150
Maximum Opening	520mm
Work Surface Height	750mm
Display	Microprocessor controller with LCD display, display the operating status of each function
Interlock	Front sliding sash interlock with fan and UV lamp
Life Indicator	Filter and UV life indicators facilitate a timely replacement plan
Airflow Velocity	0.3~0.8m/s, speed adjustable
Filter	1pcs Active Carbon Filter
Main Body	Electro-Galvanized steel with antimicrobial powder coating
Work Surface	Solid physicochemical board, resistant to acid and alkali
Front Window	Manual sliding sash: 5 mm UV resistant tempered glass with counter-balance system and ergonomic handle
Side Window	5 mm UV resistant tempered glass
UV Lamp	30Wx1
Electrical System	With timing function, Interlock with front sliding sash.
LED Lamp	9.6Wx1
Waterproof Socket	2pcs
Consumption	500W
Power Supply	AC220V±10%, 50/60HZ; 110V±10%, 60Hz
Illumination	>900Lux
Sound Emission	≤68dB(A)
Standard Accessory	1.Base Stand; 2.LED Lamp; 3.UV Lamp; 4.Waterproof Socket; 5.Water Tap; 6.Gas Tap; 7.Water Sink; 8.10m Exhaust Duct; 9.Active Carbon Filter
Optional Accessory	1.Base Cabinet; 2.Air Velocity Sensor.
Net Weight (kg)	215
Gross Weight (kg)	280

Shipping Size (WxDxH)(mm)	1360x1100x1635
Shipping Volume (m^3)	2.5
Alt Name	Ductless Fume Hood

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