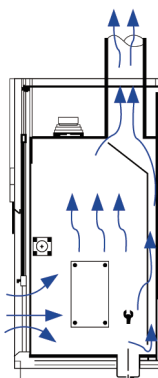


Fume Hood



- Convenient operations with valve and electric side arrangement
- Dome-type duct design to eliminate swirl and residual conditions
- Reduce Co2 emissions by 38%, reduce power consumption by 62% (performance certified)
- Phenolic laminate inside, excellent chemical resistance
- Easy fit removable inspection hole
- Blog operations indicator lamp (Green) and sound alarm

Option



Cabinet
(General type)



Cabinet
(Fire safety type)



Cabinet
(Acid&Corrosive safety type)

Model	SH-HD-900UP	SH-HD-1200UP	SH-HD-1500UP	SH-HD-1800UP	SH-HD-2100UP	SH-HD-2400UP
Type	Fume Hood Type					
Dimension External (WxDxH)	900x800x2350mm 35.43x31.50x92.52"	1200x800x2350mm 47.24x31.50x92.52"	1500x800x2350mm 59.06x31.50x92.52"	1800x800x2350mm 70.87x31.50x92.52"	2100x800x2350mm 82.68x31.50x92.52"	2400x800x2350mm 94.49x31.50x92.52"
Dimension Internal (WxDxH)	724x676x1160mm 28.50x26.64x45.67"	1024x676x1160mm 40.31x26.64x45.67"	1324x676x1160mm 52.13x26.64x45.67"	1624x676x1160mm 63.93x26.64x45.67"	1924x676x1160mm 75.75x26.64x45.67"	2224x676x1160mm 87.55x26.64x45.67"
Structure	AL. Profile					
Exterior	Phenolic laminat					
Interior/Baffle	Phenolic laminate					
Work Top	Phenolic laminate, Epoxy, P.P / P.V.C, Stainless steel, Stoneware					
Sash	Tempered safety glass 5.0T / Transparent clear					
Sash Frame	Aluminum molding					
Utility	Air / N2 / Water					
Cock & Valve	P.P / Brass					
Lamp	LED					
Lamp Case	Explosion proof / Vapor proof - Optional					
Electrical supply	External socket, 110/220V. 60Hz					
Controller	LCD Touch controller-Optional					
Cat. No. 120V	HD900UP120	HD1200UP120	HD1500UP120	HD1800UP120	HD2100UP120	HD2400UP120
Cat. No. 230V	HD900UP230	HD1200UP230	HD1500UP230	HD1800UP230	HD2100UP230	HD2400UP230

Built-In Fan Motor



Model	SH-HDF-900UP	SH-HDF-1200UP	SH-HDF-1500UP	SH-HDF-1800UP	SH-HDF-2100UP	SH-HDF-2400UP
Cat. No. 120V, 50 Hz	HDF900UP120-50	HDF1200UP120-50	HDF1500UP120-50	HDF1800UP120-50	HDF2100UP120-50	HDF2400UP120-50
Cat. No. 120V, 60 Hz	HDF900UP120-60	HDF1200UP120-60	HDF1500UP120-60	HDF1800UP120-60	HDF2100UP120-60	HDF2400UP120-60
Cat. No. 230V, 50 Hz	HDF900UP230-50	HDF1200UP230-50	HDF1500UP230-50	HDF1800UP230-50	HDF2100UP230-50	HDF2400UP230-50
Cat. No. 230V, 60 Hz	HDF900UP230-60	HDF1200UP230-60	HDF1500UP230-60	HDF1800UP230-60	HDF2100UP230-60	HDF2400UP230-60