



Ductless Fume Hood



FH1000(C)/FH1200(C)

FH1500(C)/FH1800(C)

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LCD Display
LCD Touch Screen
Control Panel



Waterproof
Socket



Front Window
Front window reversal
design



Water & Gas tap
reserve mouth



Explosion-proof
Fluorescent Lamp

ADVANTAGE

1. LCD Touch screen control panel, easy to operate.
2. With memory function in case of power-failure
3. 8°slope front ergonomics design, fatigue-free working posture.
4. Temperature and humidity sensors, can detect indoor temperature and humidity.
5. Three side transparent Acrylic windows, front window reversal design, easy to operate.
6. The base cabinet is equipped with a middle partition.
7. Electronic control system, anti-overload, anti-electric shock, stable performance, long service life.
8. Inside and outside probe, detect indoor air pollution and filter conditions. Audible and visual alarm for changing filter.

TECHNICAL PARAMETERS

Model	FH1000(C)	FH1200(C)	FH1500(C)	FH1800(C)
External Size (W*D*H)	1000*830*2140mm	1200*830*2140mm	1500*940*2140mm	1800*940*2140mm
Internal Size (W*D*H)	910*690*740mm	1110*690*740mm	1410*690*740mm	1710*690*740mm
Work Surface Height	900mm			
Max. Opening	650mm			
Air Velocity	0.4~0.6m/s			
Airflow Volume	136m³/h		432m³/h	547m³/h
Noise	≤58dB(A)			
Fluorescent Lamp	12W*2		12W*3	
UV Lamp (Optional)	Emission of 253.7 nanometers for most efficient decontamination			
Blower	Built-in centrifugal blower, speed adjustable			
Front Window	Acrylic window; Manual; reversal design			
Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz			
Consumption	400W		500W	
Material	Exterior	Cold-rolled steel with anti-bacteria powder coating		
	Side Window	Acrylic Window		
	Work Table	Chemical resistant phenolic resin		
Chemical Filter	2 pcs		4 pcs	
Standard Accessory	Fluorescent Lamp, Base cabinet Total load of 2 waterproof sockets: 500W; Chemical Filter			
Optional Accessory	Water tap, Gas tap, Water sink, Electric height adjustable base stand,HEPA Filter, UV Lamp			
Gross Weight	290kg	310kg	380kg	410kg
Package	Main Body	1140*1040*1490mm	1350*1040*1490mm	1650*1110*1490mm
Size	Base Cabinet	1140*1040*1060mm	1350*1040*1060mm	1650*1110*1060mm