



Ductless Fume Hood



FH1000(C)/FH1200(C)

FH1500(C)/FH1800(C)



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)			
LED 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		LED 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		163kg; 86kg	180kg; 95kg	249kg; 115kg	275kg; 129kg
Package	Main Body	1140*1040*1490mm	1350*1040*1490mm	1650*1140*1490mm	1950*1140*1490mm
Size	Base Cabinet	1140*1040*1060mm	1350*1040*1060mm	1650*1140*1060mm	1950*1140*1060mm