

Ductless Fume Hood





LCD Display LCD Touch Screen Control Panel



Waterproof Socket



Water & Gas tap reserve mouth



Front Window Front window reversal design



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. Double-layers structure: 1mm sheet metal surface; Chemical resistant phenolic resin work table.
- 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*880*2140mm	1200*880*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		0.25~0.35m/s			
Airflow Volume		105m³/h		325m³/h	415m³/h
Noise		≤55dB(A)			
Fluorescent Lamp		16W*2		16W*3	
UV Lamp		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	
	Exterior	Cold-rolled steel with anti-bacteria powder coating			
Material	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			
Optional Accessory		Water tap, Gas tap, Water sink, UV Lamp, Electric height adjustable base stand, HEPA Filter			
Gross Weight		290kg	310kg	380kg	410kg
Package Size (W*D*H)		1140*1040*2350mm	1350*1040*2350mm	1650*1110*2350mm	1950*1110*2350mm