FUME CUPBOARD

DESCRIPTION

Fume Hood is used to protect operator from hazardous, corrosive, and toxic fumes which can be generated during chemical experiments. This cabinet protects operator from direct inhaling toxic vapors and dramatically reduces the risk of fire and explosion. By installing proper filter, it can also protect environment and prevent potentially dangerous substances from spreading into environment.

TECHNICAL PARAMETERS

MODEL

FH1500(A)

350 kg

500 W

AC 110V±10%, 60Hz

Front Window: 5 mm toughened glass Work Table: Chemical resistant phenolic resin

Work Surface Height

Airflow Velocity

Front Window

Max Opening

Blower

Noise

UV Lamp

LED Lamp

External Size

Internal Size

Gross Weight

Material

Consumption

Power Supply

850 mm 0.3-0.8 m/s, air speed adjustable Motorized 520 mm Built-in centrifugal blower, speed adjustable 30 W. emission of 253.7 nm 16 W 1540 x 800 x 2200 mm

Main Body and Base: Cold-rolled steel with anti-bacteria powder coating





Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

STANDARD ACCESSORIES

- Base cabinet
- 2. UV lamp
- 3. LED lamp
- 4. Water and gas taps
- 5. Water sink
- 6. Pipe straps
- 7. Exhaust duct

OPTIONAL ACCESSORY

1. Active carbon filter

KEY FEATURES

- 1. Has two waterproof sockets.
- 2. Microprocessor control system, LED display shows airflow level, adjustable at 9 levels.
- 3. Has water and gas remote controls.
- 4. Easy-to-use soft keys of control panel.



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