

FUME HOOD

DESCRIPTION

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

TECHNICAL PARAMETERS

| MODEL | DFH10 |
|---------------------|--|
| Work Surface Height | 850 mm |
| Airflow Velocity | 0.3-0.8 m/s, air speed adjustable |
| Front Window | Motorized |
| Max Opening | 520 mm |
| Blower | Built-in centrifugal blower, speed adjustable |
| Noise | ≤60 dB |
| UV Lamp | 20 W, emission of 253.7 nm |
| LED Lamp | 8 W |
| External Size | 1000 x 750 x 2320 mm |
| Internal Size | 820 x 620 x 750 mm |
| Gross Weight | 272 kg |
| Material | Front Window: 5 mm toughened glass Work Table: Chemical resistant phenolic resin Main Body and Base: Cold-rolled steel with anti-bacteria powder coating |
| Consumption | 400 W |
| Power Supply | AC 110V±10%, 60Hz |



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



STANDARD ACCESSORIES

1. Active carbon filter
2. Base cabinet
3. UV lamp
4. LED lamp
5. Water and gas taps
6. Water sink
7. Pipe strap
8. Exhaust duct

KEY FEATURES

1. Easy-to-use soft keys of control panel.
2. Microprocessor control system, LED display.
3. Adjustable air speed: 9 levels.
4. Has two waterproof sockets.

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