

# DUCTLESS 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

## ***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.

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