# HÖUM<sub>®</sub>



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# **HÖUM**. VENTILATION

Breathe in Quality Air at Home



# ABOUT The HÖUM® brand is the third brais reputed for outstanding innovativenture into the industrial and confederation of a products and hor we offer modern living products and the lifest HÖUM®'s combination of appealitionality brings new life into a hominimal environmental footprint. Obrand and the driving force in our and innovations. Home transform

# ABOUT HÖUM.

The HÖUM® brand is the third brainchild of Gard Inc. Sdn. Bhd. and is reputed for outstanding innovations. Established in 2001, our initial venture into the industrial and commercial sectors was then expanded into the domestic segment in 2015. HÖUM® specializes in delivering consumer electronics and home solutions of excellent standards. We offer modern living products designed and engineered to complement the lifestyle of today's people.

HÖUM®'s combination of appealing visuals and contemporary functionality brings new life into a home's atmosphere whilst ensuring a minimal environmental footprint. Consumers remain the heart of our brand and the driving force in our efforts to product quality solutions and innovations. Home transformations are possible and simple with our sleek and compact products.

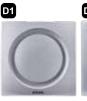
## **SPECIFICATION & DIMENSION**













Model	GE-150	GE-250	DE-180	DE-450	SV-90
Motor Type	Shaded Pole	Shaded Pole	Bell Bearing	Bell Bearing	Turbine Motor
Power Wattage (W)	15	25	24	38	28
Voltage (V/Hz)	220-240 ; 50Hz				
IP Class	IPX0; T45				
Motor Speed (RPM)	1,950	1,800	1,300	1,200	1,080
Air Flow (CFM)	150	250	180	450	90
Noise Level (dB)	40	43	40	45	39
Duct Size (MM)	-	-	-	-	100 (4")
Front Panel (MM)	208	268	245 x 245	345 x 345	268 x 268
Mounting Hole Size (MM)	177	238	193 x 193	290 x 290	227 x 227
Product Weight (KG)	0.54	0.885	1.32	1.98	1.39
Installation Type	Glass Mounted	Glass Mounted	Wall Mounted	Wall Mounted	Ceiling Mounted

### IN COMPLIANCE WITH:











### **GLASS MOUNTED VENTILATION FAN**

This energy saving Glass Mounted Ventilation Fan features a strong dynamic and thermal stability that leads to a longer product lifespan thanks to the high performance copper winding motor. Plus, the cord operated flexi back shutter allows for flexible operation and features a high conductivity copper which makes it structurally safe in high temperatures.

### **FEATURES**



HIGH PERFORMANCE COPPER WINDING MOTOR





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ENERGY SAVING

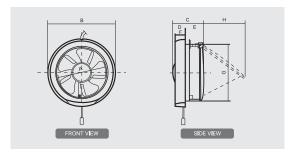


EASY INSTALLATION

FLEXI BACK SHUTTER

	STRONG ANTI SHORT-CIRCUIT	Air Flow (CFM)	150	250
		Noise Level (dB)	40	43
ABILITY	Mounting Hole Size	177	238	

MODEL



MODEL	GE-150	GE-250
Α	160	210
В	210	270
С	65	80
D	39	41
Е	28	40
F	38	40
G	177	238
Н	165	228

GE-150 GE-250

Measurements in millimeters



This Glass Mounted Ventilation Fan is best suited for washrooms.



### WALL MOUNTED VENTILATION FAN

Featuring the first ever Dual Airflow Wall Mounted Ventilation Fan in Malaysia; best suited for kitchens, washrooms, and even altar rooms for optimum air dilution. Improving indoor air ventilation is vital in our homes today to battle Covid-19 and other airborne diseases by keeping virus particles from accumulating indoors. It also has a high-quality, reputable NSK/NMB ball bearing fitted for 10 times the lifespan of a typical oil bearing.

### **FEATURES**



HIGH PERFORMANCE COPPER WINDING



STRONG ANTI ABILITY



SHORT-CIRCUIT

MODEL	DE-100	DE-430
Air Flow (CFM)	180	450
Noise Level (dB)	40	45
Mounting Hole Size	193 x 193	290 x 290



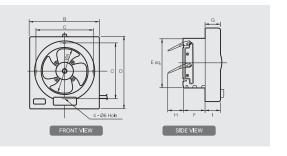
DUAL AIRFLOW OPERATION



ENERGY SAVING



NSK / NMB HIGH QUALITY BALL BEARING



MODEL	DE-180	DE-450
Α	160	270
В	254	343
С	210	323
D	225	343
Е	193 x 193	290 x 290
F	77	75
G	30	30
Н	45	65

Measurements in millimeters



### **DUAL AIRFLOW VENTILATION FAN HIGHLIGHTS**



### **EXHAUST OUTWARD**

On default operation, the fan will exhaust outward, drawing air outside, and clear ing bad odors and humidity.



### **REVERSIBLE FLOW**

The fan runs in reverse and blows inwards, promoting the circulation of fresh air.



### **CEILING MOUNTED VENTILATION FAN**

This aesthetically pleasing Ceiling Mounted Ventilation Fan features a turbine fan motor that effectively produces high static pressure in enclosures and an energy efficient build. It also has a high-quality, reputable NSK/NMB ball bearing fitted for 10 times the lifespan of a typical oil bearing. Plus, it features an amazing silent operation that reduces noise pollution in your home.

### **FEATURES**



TURBINE FAN MOTOR



AESTHETICALLY BEAUTIFUL



SILENT OPERATION



HIGH STATIC PRESSURE

1	000	

NSK / NMB HIGH QUALITY BALL BEARING

MODEL	SV-90
Motor Type	Turbine
Air Flow (CFM)	90
Noise Level (dB)	39
Mounting Hole Size	227 x 227

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FRONT VIEW	FRONT VIEW	SIDE VIEW

MODEL	SV-90
Α	267
В	18
С	58
D	98
Е	204
F	245
G	270
Н	227

Measurements in millimeters



This Ceiling Mounted Ventilation Fan can suit any aesthetic and space in your home.