





SV - 90

## **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.

## INDOOR AIR CONCERN

Research has shown that people spend 90% of their time indoors (home, office, and inside car) and a growing body of scientific evidences support studies that indoor air, especially air-conditioned room is 10-100 times more polluted than outdoor air. Most people however, are unaware of the effects that poor indoor air quality can have on their health.

Hazardous pollutants such as mold, cigarette smoke, radon, bacteria, carbon dioxide, allergens and abestos fibers poses great health risk such as asthmatic attacks, hypersensitivity pneumonitis, humidifier fever, severe migraine and respiratory disease.

### IN COMPLIANCE WITH:









### **SPECIFICATION**



Model	SV-90
Motor Type	Turbine
Air Speed	Single
Motor Speed (rpm)	1,080
Air Flow (cfm)	90
Power Wattage (w)	28
Noise Level (dB)	39
Duct Size (mm)	100 (4")
Mounting Hole Size (mm)	227 x 227
Product Weight (kg)	1.39
Installation Type	Ceiling mounted
Voltage (V/Hz)	220-240;50
IP Class	IPX0; T45







#### **OPTIONAL ACCESSORIES**





4"Square External **ABS Louver** 

4" Flexible Hose

10 meter

## **FEATURES OF OUR VENTILATION FAN**



TURBINE FAN MOTOR



**AESTHETICALLY** BEAUTIFUL



SILENT OPERATION



NSK / NMB HIGH QUALITY **BALL BEARING** 



HIGH STATIC PRESSURE

### WHERE TO INSTALL



BATHROOM



BEDROOM



WARDRORF / FITTING ROOM



LIVING HALL



**GYM ROOM** 

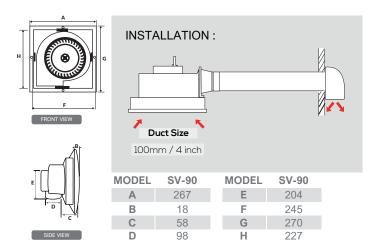


CONFERENCE ROOM

## **SV-90 AIR FLOW**

#### Pt(Pa) 120 100 **Total Pressure** 80 60 40 20 40 60 80 100 120 140 Q(CFM) **Airflow**

# **LINE DRAWING & INSTALLATION**



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Gard Inc. Sdn. Bhd.

- +603 8741 7300
- +603 8689 8018 (m)
  - support@gardinc.com
- facebook.com/hoummalaysia
- instagram.com/houm.asia

<sup>•</sup> All specifications are subject to change without prior notice. \*\* 2 years warranty for all ventilator model with T&C apply.