## **MASTER-VENT**

### PRODUCT







**Lateral View** 



Top View

IMV300 Super Slim Ventilation System is with aesthetical design and perfect performance for domestic and commercial applications.

- Product uses internal rotor motor with no maintenance needed. High performance motor with world famous NSK ball bearing and thermal protection ensures long lasting quiet operation.
- Super slim casing is convenient for installation, maintenance and cleaning.

## DESCRIPTION



# CASING

- Epoxy paint casing to prevent rusting
- Compact size with thickness of 183mm for narrow installation space
- Enlarge indoor effective height



## INTERNAL ROTOR MOTOR & IMPELLER

- Forward curved centrifugal type
- World famous NSK ball bearing, no maintenance needed
- Standard thermal protection
- Low power consumption, low noise level



#### MOUNTING

- Option of wall, ceiling and loft mounting.
- loft mounting

  Convenient mounting holes



## IRON SPIGOT & INTAKE SPIGOT

- 4 air inlets covered with metal plate which can be replaced with 4 iron spigots when installation
- Equipped with auto air volume regulator which auto-regulates the volume and pressure within ducts

### ACCESSORIES



#### 2-SPEED CONTROLLER 1PC

 Suitable for different application requirements



#### **INDOOR GRILLE 5PCS**

 Different sizes available for selection



## IRON SPIGOT & INTAKE SPIGOT 4 SETS

 Use spigots as per application requirements to replace metal plates

# **MASTER-VENT**

### PRODUCT



IMV400 Top View







**IMV400 Bottom View** 



IMV450 / IMV450R (with Remote Controller)

Lateral Views

## DESCRIPTION



3-SPEED CONTROLLER

Suitable for different application requirements



MOUNTING

- Option of wall, ceiling and loft mounting

  Convenient mounting kit



SLIM & ANTI-RUST CASING

- Compact size with thickness of 240mm for narrow installation space
   Anti-shock plastic casing to
- prevent rusting

# **MASTER-VENT**



#### **INTAKE SPIGOT**

- Fitted with 6 intake spigots, 5 of them are on the lateral sides of the unit
- Equipped with an auto air volume regulator which autoregulates the volume and pressure within ducts



#### **EXTERNAL ROTOR MOTOR & IMPELLER**

- Backward curved centrifugal
- type
  Integrated with world famous
  NSK ball bearings
  Precise balance as the hub
- and impeller as an integrated unit of short axial length
- Sealed for life, no maintenance is neededDurable
- Low power consumption
- Low operating temperature
- Built-in thermal cut-out
- Quiet operation

## ACCESSORIES



**GRILLES** 



**SWITCH BOX** 



SPIGOT COVER

To cover unused spigot



FLEXIBLE DUCT (not included)