



**NEW**

**MODEL**

# HI-FAN

**Automatically closes  
when not in motion**



- U.S Patent No. : 4523434
- JAPAN Patent No. : 1878146
- TAIWAN Patent No. : 28892
- SWITZERLAND Patent No. : 660227
- Patent Pend. in : France, Norway, Italy, U.K., Germany, India, Canada



Silver Medal at International Invention Exhibition, New York, 1984  
 Silver Medal at International Invention Exhibition, Geneva, 1984  
 Gold Medal at International Invention Exhibition, Nürnberg, 1986



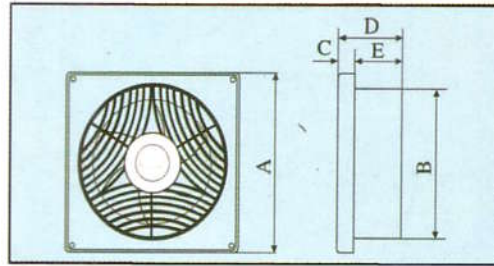


# Specifications

Model	Air Direction	Volts	Hz	Watt	Noise dB	Air delivery m <sup>3</sup> /min	Dimension	Weight
XNV-1531G	OUT	100-240V	50 60	25 25	39 40	4 4	240 x 220 x 125	1.5Kg
XNV-2031G	OUT	100-240V	50 60	33 33	39 40	8 8	325 x 350 x 155	2.3Kg
XNV-2551G	OUT	100-240V	50 60	45 45	44 44	13 13	370 x 390 x 155	2.7Kg
XNV-1801CG	SIROCO	100-240V	50 60	30 32	35 35	4 4	370 x 390 x 155	2.3Kg

## NEW SLIM TYPE HI FAN

**NEW**



MODEL	A	B	C	D	E
XNV-1531G	210	Ø160	40	96	56
XNV-2031G	300	240	20	123	82
XNV-2551G	340	270	20	123	82

Unit: mm

### Problems with traditional shutter fans

- 1- Shutters break down often
- 2- Shutters reduce the ventilation
- 3- Shutters get rusty
- 4- When the electric power is off, conventional shutters open and let dust and insects enter freely.
- 5- When running, regular shutter fans spread dust particles behind the shutter.
- 6- For ordinary fans, closing the shutter after running creates more dust

### Characteristics off HI-FAN

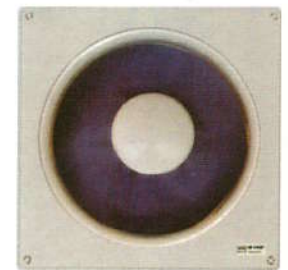
- 1- No need for any additional shutters.
- 2- Shutter maintains good ventilation.
- 3- Even if electric power is cut off, the blades close automatically with no need for manual control.
- 4- Simple to operate: When turned on, the shutter opens and becomes the blades of the fan. When off, blades automatically form a closed shutter
- 5- It is easy to connect the unit to devices like thermostats, gas detector, etc.
- 6- The blades close completely, and form a shield against insects and odours



**CLOSE**



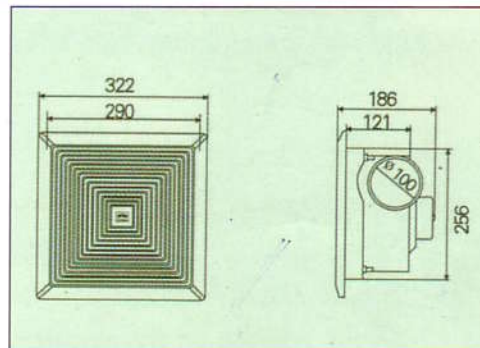
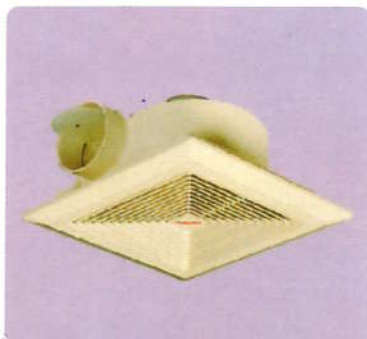
**OPEN**



**OPERATING**

## CEILING DUCT TYPE EXHAUST FANS

**XNV-1801CG**



**SURE INTERNATIONAL FZE**

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