



**NATIONAL  
VENTILATION**

Manufacturers & suppliers  
of monsoon products

# EnergySaver Constant Range

Continuous running 100mm fan for kitchens and bathrooms



- Wall and panel mounting options
- Timer & Humidity Controlled
- Only 15 dBA running at continuous speed
- Energy efficient at just 3.5W trickle speed

**Call now to find out more: 01823 690 290**

[www.nationalventilation.co.uk](http://www.nationalventilation.co.uk) Email: [info@nvagroup.co.uk](mailto:info@nvagroup.co.uk)

The EnergySaver MON-CON is a continuous running 100mm panel axial fan for kitchens and bathrooms. The flat fascia discreet styling is great for reducing the impact on interior design and using the appropriate fixing kit it can be either panel or wall mounted.

Running on trickle speed at 3.5W this sleek and attractive fan is also very energy efficient.

Building regulations compliant for continuous operation. Optional trickle speed of 6 or 9l/s and a boost speed of 15l/s.

### **Choosing continuous running fans?**

The EnergySaver MON-CON range has been designed for kitchens, bathrooms, toilets and utility rooms, and is designed to run at all times resulting in homes that are fresh, healthy and free from condensation.

The fan is designed to run continuously at very low rates and to boost to a higher rate only when required. Because the fan is running at a low rate this also makes the MON-CON range extremely quiet at 15dBA. This low level of continuous ventilation also results in very low running costs of around £4 per year!

### **How will this fan help?**

The continuous running of this fan will remove steam and odours from the home and the end result is the prevention of build up of moisture in the home this will also reduce black mould forming on walls and behind cupboards.

### **Electrical Connection**

220-240 V/AC. 50Hz single phase powering a low energy motor consuming 3.2W on trickle, and 5.5W on boost. These fans are double insulated and do not require an earth. All wiring must comply with current IEE regulations. A double pole isolating switch, having a contact separation of at least 3mm in all poles, must be used with a 3amp fuse fitted. The fan should not be accessible to a person using either the shower or bath and mounted to a minimum of 1.8 metres from the floor.

### **Models**

CODE	DESCRIPTION
MON-CONS	100mm Standard Continuous Running Fan
MON-CONT	100mm Timer (5-30 minutes) Continuous Running Fan
MON-CONH	100mm Humidistat Continuous Running Fan
MON-CONHTP	100mm Humidistat/Pullcord/Timer Continuous Running Fan

### **Sound volume**

SPEED	SOUND
6l/s Trickle	11dB(A)
9l/s Trickle	15dB(A)
15l/s Boost	25dB(A)

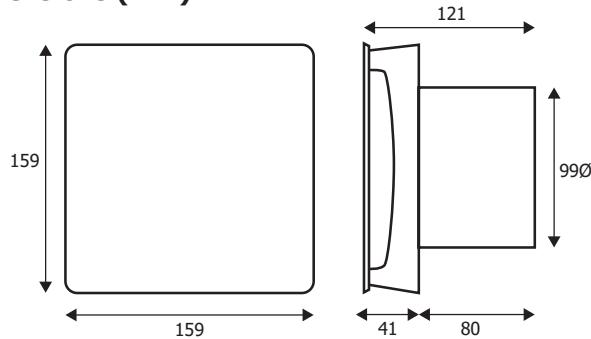
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## Maximum operating temperature

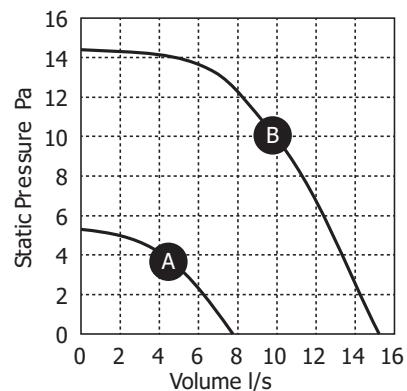
40°C

### Dimensions (mm)



### Performance Graph

- (A) Trickle, 8 litres per second
- (B) Boost, 15 litres per second



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