

EnergySaver Sensamatic Fans



Intelligent Solutions for Air Quality

The **EnergySaver Sensamatic** fans from **Envirowise** are designed to automatically sense the relative humidity within a room and switch on to reduce the humidity to a pre-set level. All fans in the **EnergySaver Sensamatic** range benefit from state of the art microprocessor controlled ceramic sensors which guarantee low maintenance whilst providing a reliable service.

The **EnergySaver Sensamatic** range are available for kitchens and bathrooms and offer high performance fans whilst maintaining low running costs.

The main benefits of the **EnergySaver Sensamatic** range are:

- EnergySaving - on average costs less than £1 to operate a year
- Manual override facility
- Silent mechanical shutters to eliminate wind rattle
- Quiet and economic running
- High performance ball bearing motor
- Lifetime guarantee on the sensor head and a five year warranty on the fan unit

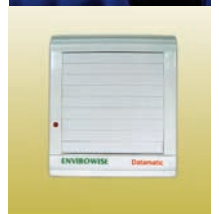
EnergySaver Sensamatic Kitchen Fan

Our modern lifestyles make condensation in kitchens unavoidable. Added moisture in the air comes from a variety of sources - from cooking food to boiling a kettle - we are continually adding moisture to the environment. With our **EnergySaver Sensamatic** kitchen fan humidity is controlled using the latest in air quality technology.

Designed from high quality thermoplastic material the **EnergySaver Sensamatic** kitchen fan is designed to solve air quality problems within the kitchen environment. With it's built in sensors to detect relative humidity the shutters on the front of the unit silently glide open when a rise in relative humidity is detected to effortlessly extract moisture from the living environment - closing when relative humidity returns to 5% below a chosen preset level to prevent draughts coming back into the room.

Special Features

- Impedance protected 12 volt 8.4 watt DC ball bearing motor
- Silent integral mechanical back-draught shutter
- Anticipatory control
- Contamination proof sensor head with a lifetime guarantee
- Integral adjustable speed control
- 5 year guarantee



EnergySaver Sensamatic Fans

EnergySaver Sensamatic Bathroom Fan

Condensation in bathrooms is an unavoidable problem of modern living. Added moisture in the air comes from a variety of sources - from running the bath to taking a shower - we are continually adding moisture to our living spaces. With our **EnergySaver Sensamatic** bathroom fan humidity is controlled through intelligent monitoring of relative humidity helping to alleviate your condensation problems whilst improving air quality.

The dynamic humidity sensor is designed to operate when any rapid increase in the humidity is sensed. When the water vapour has been extracted and the humidity level returns to normal the dynamic controller will switch off the fan. This EnergySaving technology guarantees that the fans only operate when they need to - saving loss of heat from the property whilst reducing running costs.

Key Facts

- Impedance protected 12 volt 2.9 watt DC ball bearing motor
- Silent integral back-draught shutter
- Dynamic control in range 40% - 75% relative humidity
- Contamination proof sensor head with a lifetime guarantee
- 5 year guarantee

EnergySaver External Cowl

The EnergySaver External Cowl works in conjunction with our EnergySaver fans to bring added efficiency's to our air management systems. The EnergySaver External Cowl counteracts the detrimental effects of external wind on the performance of our fans. The cowl is up to 20% less resistant to airflow making the extractor fan up to 20% more efficient than conventional cowls or grilles. To increase further the efficiency of the EnergySaver fans the cowl also elevates the problem of wind resistance on the blades of the fan otherwise known as 'blow back'. When used in conjunction with our range of EnergySaver fans you can be sure that you are using a market leader in air quality efficiency.

Why use Envirowise ?

- **Envirowise are a division of Timberwise - market leaders in property care**
- **Professional competence**
- **Approved by leading Architects / Surveyors**
- **Fast friendly local service nationwide**
- **Fully insured for Public Liability and Professional Indemnity**
- **Speedy, efficient and competitive**
- **Health & Safety approved products**
- **Conscientious and tidy workmanship from trustworthy tradesmen**

Over the decades Timberwise have treated in excess of 300,000 properties throughout the UK. With Timberwise you can be safe in the knowledge that your property is cared for by the professionals.

Envirowise are part of
TIMBERWISE

