



# 100mm Quiet Fan â?? Humidistat (408946)

# **Description**

Model: 408946

The Quiet Fan with Humidistat is the latest in domestic ventilation to incorporate a high extraction whilst producing an incredibly quiet running volume.

Designed for wall and ceiling mounting, this comprehensive range is ideal for bathrooms and toilets.

The unit also comes complete with a performance enhancing turning vane system located in the spigot to improve performance by maintaining a high output.

#### **Key Features**

- â?? High quality ball bearing, long life motors continuously rated and warranted for a minimum of 30,000 hours or 3 years
- a?? Manufactured using high impact or gloss ABS thermoplastics for strength and durability
- â?? Decibel Level of ONLY 27dB(A) at 3m. Over 60% reduction in comparison to standard 4â?³ (100mm) domestic fans.
- a?? An impressive extraction rate of 75m 3/hr, 21 litres per second
- a?? Low energy motor with a maximum consumption of 4.8 Watts
- a?? The most environmentally friendly fan in the Sector range with an SFP of 0.24W/L/S
- a?? Complete with integral backdraught shutters
- â?? Complies with both Part F & L

### **Technical Specification**



Maximum Pressure: 23 p.a. Fan Speed: 2300 r.p.m. Sound Volume: 27 dB(A)

Maximum Operating Temperature: 40 degrees celcius

## **Dimensions**

Height â?? 163 Width â?? 111 Depth â?? 28