# **QuietAir QT100**

Toilet, bathroom and en-suite ventilation



#### **KEY FEATURES**

- Two speed ventilation up to 25 l/s (90 m³/h)
- Awarded Quiet Mark by Noise Abatement Society
- Power consumption from only 5 W
- Interval timer for routine auto extraction
- Long-life ball bearings with approx. 40,000 hr life
- Suitable for installation anywhere in Zone 1 of bathrooms when installed with an RCD
- 3 year warranty























Designed and engineered in Germany, the QuietAir range features high-efficiency, low-energy, and ultra-quiet performance. With a variety of controls and features, there is a perfect solution for every application. The simple and compact design will fit perfectly with your decor.

This elegant, discreet axial fan range includes various control options that activate the fan only when needed - remote switching, timer, humidity timer, and motion sensor with timer. By using exceptionally low energy, it helps reduce carbon emissions and save on energy bills.

Room refresh (interval timer) enables automatic extraction at pre-set times if required.



#### **MODELS**

Basic	Control by remote switch
Timer	Features a 6-21 minute overrun and automatic room refresh at 8, 12 or 24 hour intervals
Humidity Timer	Adjustable Humidity 60 to 90% RH with adjustable timer
Motion Sensor Timer	Motion sensor activation









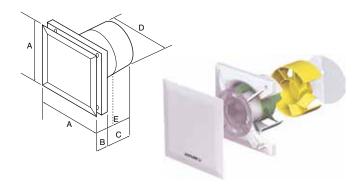




#### **TECHNICAL DATA**

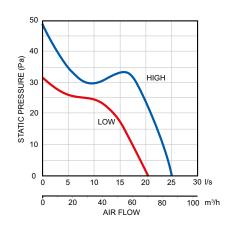
Specification	QuietAir QT100B	QuietAir QT100T	QuietAir QT100HT	QuietAir QT100MST				
Air flow m³/h*	75 / 90							
Air flow I/s*	21 / 25							
Fan type	Axial							
Controls	Basic	Basic Timer Humidity Timer						
Mounting		Wall / Ceiling						
Sound pressure dB(A)@3m	25 / 30							
Delay start (min)	No	0, 45, 90, 120 sec's	2	No				
Adjustable timer (min)	No	6, 10, 15, 21	6, 10, 15, 21	15				
Adjustable humidity (%RH)	-	-	60 - 90	-				
Interval timer, auto start (hrs)	-	0, 8, 12, 24	-	-				
Power Watts	5/9							
Amps	0.04 / 0.06							
Specific Fan Power (SFP)		0.24						
Building Regulations ADF	Yes							
Duct Diameter (mm)	100							
Voltage	230 V / 1 ph / 50 Hz							
Rating		IP45						
Max ambient temperature		40°C						
Weight (kg)		0.8						
Dimensions (H x W x D) mm	147 x 147 x 131							
Part No.	9041259	9041260	9041261	9041262				
EAN Barcode	5019009306445	5019009306452	5019009306469	5019009306476				

### **DIMENSIONS**



Model	Α	В	С	D	E
QuietAir QT100	147	35	96	98	52

#### **PERFORMANCE**



## **CONTROLS & ACCESSORIES**



Cavity Wall Kit - White No: 90001018

Ø100mm x 350mm Rigid Duct and Square Grill in White with Fixing Kit



Cavity Wall Kit - Terracotta No: 90001015

Ø100mm x 350mm Rigid Duct and Square Grill in Terracotta with Fixing Kit



High Rise Cavity Wall Kit No: 9021451

Ø100mm x 400mm Rigid Duct and Round Grille in Brown



Flexible Duct Kit - White No: 72643602

Ø100mm x 3000mm Flexible Duct and Square Grill in White with Fixing Kit

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