

# QuietAir QT150

Kitchen



## KEY FEATURES

- Axial fan
- Two speed ventilation up to 260 m<sup>3</sup>/h
- Quiet, noise level as low as 35 dB(A)
- Power consumption from only 6 W
- Very low SFP of 0.09 W/l/s, IP45 rating
- Interval timer for routine auto extraction
- Long-life ball bearings with approx. 40,000 hours life
- Integral flow straightener / backdraught flap
- Powerful extraction for longer ducts
- Variable speed control version
- Install in a kitchen / light commercial
- Complies with Building Regulations
- 3 year warranty

## QT150 range

The powerful performance QuietAir 150 is designed to provide extraction levels that exceed the requirements of the latest Building Regulations. Ideal for kitchens and larger rooms.

QuietAir, is a range of elegant, discreet axial fans that are supremely quiet. By using exceptionally low energy they help to reduce carbon emissions but also save on your electricity bill.

Operated by a range of control options including basic switching, timer, humidity and variable speed control.

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



## MODELS

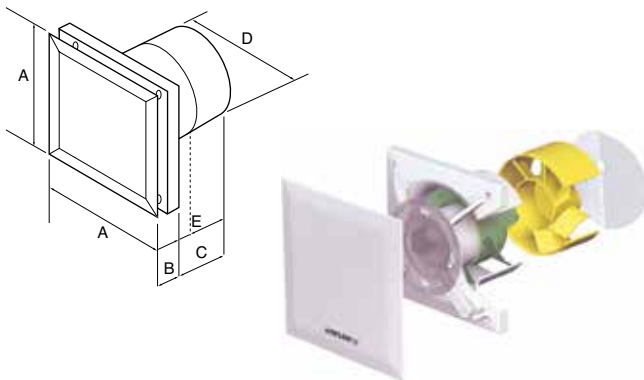
<b>Basic</b>	Control by remote switch
<b>Timer</b>	Adjustable timer overrun of 6,10,15 or 21 minutes
<b>Humidity Timer</b>	Adjustable Humidity 60 to 90% RH with adjustable timer
<b>Variable speed</b>	Control by remote variable speed controller



## TECHNICAL DATA

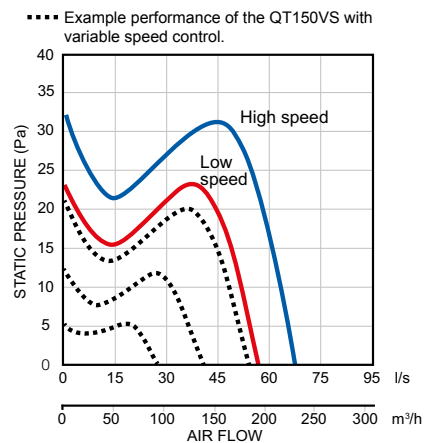
Specification	QuietAir QT150B	QuietAir QT150T	QuietAir QT150HT	QuietAir QT150VS
Air flow m <sup>3</sup> /h	220 / 260	220 / 260	220 / 260	50 - 260
Air flow l/s	61 / 72	61 / 72	61 / 72	13 - 72
Fan type	Axial	Axial	Axial	Axial
Controls	Basic	Timer	Humidity Timer	Variable Speed
Mounting	Wall / Ceiling	Wall / Ceiling	Wall / Ceiling	Wall / Ceiling
Sound pressure dB(A)@3 m	35/39	35/39	35/39	35/39
Delay start (sec's)	No	0,45,90,120	0,45,90,120	No
Adjustable timer (mins)	No	6,10,15,21	6,10,15,21	No
Adjustable humidity (%RH)	-	-	60 - 90	-
Interval timer, auto start (hrs)	-	0,8,12,24	-	-
Power Watts	6/10	6/10	6/10	6/10
Amps	0.07/0.12	0.07/0.12	0.07/0.12	0.07/0.12
Specific Fan Power (SFP)	0.09/0.13	0.09/0.13	0.09/0.13	0.09/0.13
Building Regulations ADF	Yes	Yes	Yes	Yes
Duct Diameter (mm)	145	145	145	145
Voltage	230 V / 1 ph / 50 Hz	230 V / 1 ph / 50 Hz	230 V / 1 ph / 50 Hz	230 V / 1 ph / 50 Hz
Rating	IP45	IP45	IP45	IP45
Max ambient temperature	40°C	40°C	40°C	40°C
Weight (kg)	1.2	1.2	1.2	1.2
Dimensions (H x W x D) mm	210 x 210 x 190	210 x 210 x 190	210 x 210 x 190	210 x 210 x 190
Part No.	<b>90000454</b>	<b>90000455</b>	<b>90000456</b>	<b>90000458</b>
Variable speed controller				<b>90000514</b>

## DIMENSIONS (mm)



Model	A	B	C	D	E
QuietAir QT150	210	48	142	145	76

## PERFORMANCE



## CONTROLS AND ACCESSORIES

A range of accessories including flexible and rigid ducting kits, controls, switches and grilles are available.

See accessories section for more details.

Call: 01494 525252

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**Airflow Developments Limited**  
Aidelle House, Lancaster Road,  
Cressex Business Park,  
High Wycombe, Buckinghamshire,  
United Kingdom, HP12 3QP

E-mail: [info@airflow.com](mailto:info@airflow.com)  
Telephone: +44 (0) 1494 525252

[airflow.com](http://airflow.com)

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80001416 - Issue 2 12/23