

# 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

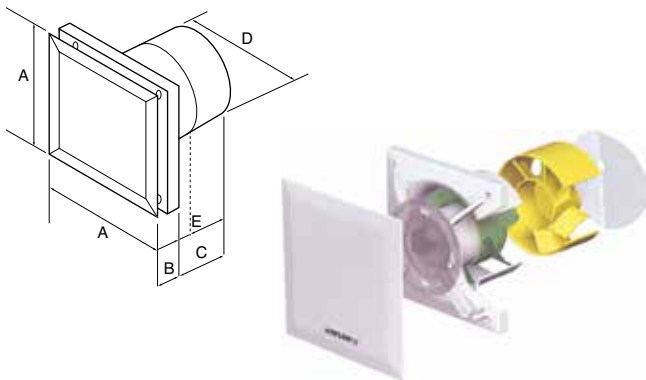
<b>Basic</b>	Control by remote switch
<b>Timer</b>	Adjustable timer overrun of 6, 10, 15 or 21 minutes
<b>Humidity Timer</b>	Adjustable Humidity 60 to 90% RH with adjustable timer
<b>Variable speed</b>	Control by remote variable speed controller



## TECHNICAL DATA

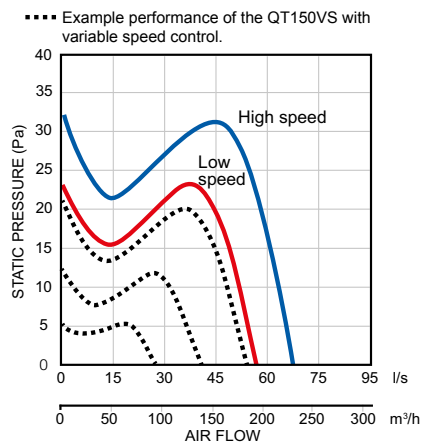
Specification	QuietAir QT150B	QuietAir QT150T	QuietAir QT150HT	QuietAir QT150VS
<b>Air flow m<sup>3</sup>/h</b>	220 / 260	220 / 260	220 / 260	50 - 260
<b>Air flow l/s</b>	61 / 72	61 / 72	61 / 72	13 - 72
<b>Fan type</b>	Axial	Axial	Axial	Axial
<b>Controls</b>	Basic	Timer	Humidity Timer	Variable Speed
<b>Mounting</b>	Wall / Ceiling	Wall / Ceiling	Wall / Ceiling	Wall / Ceiling
<b>Sound pressure dB(A)@3 m</b>	35/39	35/39	35/39	35/39
<b>Delay start (sec's)</b>	No	0,45,90,120	0,45,90,120	No
<b>Adjustable timer (mins)</b>	No	6,10,15,21	6,10,15,21	No
<b>Adjustable humidity (%RH)</b>	-	-	60 - 90	-
<b>Interval timer, auto start (hrs)</b>	-	0,8,12,24	-	-
<b>Power Watts</b>	6/10	6/10	6/10	6/10
<b>Amps</b>	0.07/0.12	0.07/0.12	0.07/0.12	0.07/0.12
<b>Specific Fan Power (SFP)</b>	0.09/0.13	0.09/0.13	0.09/0.13	0.09/0.13
<b>Building Regulations ADF</b>	Yes	Yes	Yes	Yes
<b>Duct Diameter (mm)</b>	145	145	145	145
<b>Voltage</b>	230 V / 1 ph / 50 Hz	230 V / 1 ph / 50 Hz	230 V / 1 ph / 50 Hz	230 V / 1 ph / 50 Hz
<b>Rating</b>	IP45	IP45	IP45	IP45
<b>Max ambient temperature</b>	40°C	40°C	40°C	40°C
<b>Weight (kg)</b>	1.2	1.2	1.2	1.2
<b>Dimensions (H x W x D) mm</b>	210 x 210 x 190	210 x 210 x 190	210 x 210 x 190	210 x 210 x 190
<b>Part No.</b>	90000454	90000455	90000456	90000458
<b>EAN Barcode</b>	5019009317656	5019009317663	5019009317670	5019009317687
<b>Variable speed controller</b>				90000514
<b>EAN Barcode</b>				5019009318790

## 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

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



**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)

© Airflow Developments Limited. Airflow Developments Limited reserve the right, in the interests of continuous development, to alter specifications without prior notice. All orders are accepted subject to our conditions of sale which are available on request



80001416 - Issue 3 03/24