

# QuietAir QT120

Toilet, bathroom, utility room and kitchen (adjacent to hob)



## KEY FEATURES

- Axial fan
- Two speed ventilation up to 170 m<sup>3</sup>/h
- Awarded Quiet Mark by Noise Abatement Society
- Quiet, noise level as low as 32 dB(A)
- Power consumption from only 10 W
- Very low SFP of 0.24 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
- Suitable for installation anywhere in Zone 1 of Wbathrooms when installed with an RCD
- Install in a kitchen adjacent to the hob
- Complies with Building Regulations
- 3 year warranty

## QT120 Range

The powerful performance QuietAir 120 is designed to provide extraction levels that exceed the requirements of the latest Building Regulations.

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 motion sensor control.

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



## MODELS

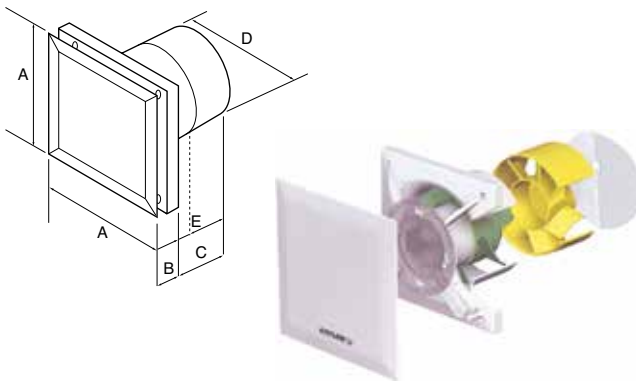
<b>Basic</b>	Control by remote switch
<b>Timer</b>	Adjustable timer overrun of 6,10,15 or 21 minutes
<b>Humidity Timer</b>	Adjustable Humidity 60 to 90% RH with adjustable timer
<b>Motion Sensor Timer</b>	Motion sensor activation



## TECHNICAL DATA

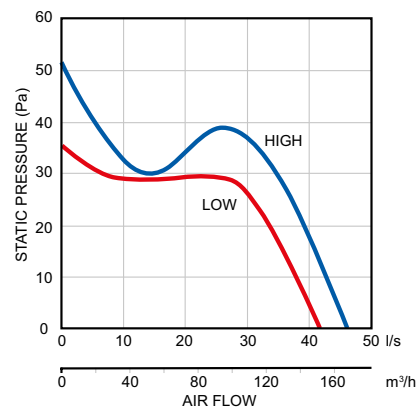
Specification	QuietAir QT120B	QuietAir QT120T	QuietAir QT120HT	QuietAir QT120MST
Air flow m <sup>3</sup> /h	150 / 170	150 / 170	150 / 170	150 / 170
Air flow l/s	42 / 47	42 / 47	42 / 47	42 / 47
Fan type	Axial	Axial	Axial	Axial
Controls	Basic	Timer	Humidity Timer	Motion Sensor Timer
Mounting	Wall / Ceiling	Wall / Ceiling	Wall / Ceiling	Wall / Ceiling
Sound pressure dB(A)@3 m	32/36	32/36	32/36	32/36
Delay start (min)	No	2	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	10/13	10/13	10/13	10/13
Amps	0.08/0.09	0.08/0.09	0.08/0.09	0.08/0.09
Specific Fan Power (SFP)	0.24	0.24	0.24	0.24
Building Regulations ADF	Yes	Yes	Yes	Yes
Duct Diameter (mm)	125	125	125	125
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)	1.05	1.05	1.05	1.05
Dimensions (H x W x D) mm	176 x 176 x 155	176 x 176 x 155	176 x 176 x 155	176 x 176 x 155
Part No.	<b>9041497</b>	<b>9041498</b>	<b>9041499</b>	<b>9041500</b>
EAN Barcode	<b>5019009307589</b>	<b>5019009307596</b>	<b>5019009307602</b>	<b>5019009307619</b>

## DIMENSIONS (mm)



Model	A	B	C	D	E
QuietAir QT120	176	39	116	118	70

## 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)



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