



# SILENT WINGS 4

NO COMPROMISE SILENCE AND PERFORMANCE

**140mm PWM high-speed • 140mm PWM • 140mm  
120mm PWM high-speed • 120mm PWM • 120mm**

## IDEAL APPLICATIONS

Radiators, heat sinks and cases  
High-End PC Builds  
Advanced gaming systems

## HIGHLIGHTS

Small tip clearance between frame and fan blades for maximum performance  
Optimized fan blades for radiators and heat sinks  
Detachable anti-vibration mounting on all 4 edges

### Highlights

- Optimized fan blades for the highest performance on radiators and heat sinks
- Small tip clearance and a fan frame with funnel-shaped air outlets for extremely high air pressure
- Very silent operation even at maximum speed
- 6-pole fan motor for less power consumption and vibration
- Anti-vibration mounting with push pins for installation as a case fan
- An alternative screwed installation can replace the default mounting option
- Fluid-dynamic bearing enables super-long life span of 300,000h
- Elegant look with high-grade fan sticker

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Technical Data						
Model	140mm PWM high-speed	140mm PWM	140mm	120mm PWM high-speed	120mm PWM	120mm
Color	black   white	black   white	black	black   white	black   white	black
Article no.	BL097   BL117	BL096   BL116	BL095	BL094   BL115	BL093   BL114	BL092
EAN Code	black: 4260052188897 white: 4260052191088	black: 4260052188880 white: 4260052191071	4260052188873	black: 4260052188866 white: 4260052191064	black: 4260052188859 white: 4260052191057	4260052188842
Dimensions, (W x H x D in mm)	140 x 140 x 25			120 x 120 x 25		
Fan speed @ 100% PWM / 12V	1900	1100		2500	1600	
Noise level (dB(A)) @ 100% rpm	29.3	13.6		31.2	18.9	
Airflow @ 100% rpm (cfm / m <sup>3</sup> /h)	78.4 / 133.2	51.3 / 87.16		76.7 / 130.31	48.7 / 82.74	
Air pressure (mm / H <sub>2</sub> O)	2.36	0.92		3.96	1.79	
Voltage range DC (V)	5 - 13.2					
Input power (W)	4.8	3.6		2.4	1.44	
Input current (A)	0.4	0.3		0.2	0.12	
Connector	4-pin PWM		3-pin	4-pin PWM		3-pin
Lifetime @ 25°C (h)	up to 300,000					
Accessories	Rubber and hard plastic mounting, push-pins, fan screws, manual SATA multi-voltage adapter (140mm & 120mm only)					

## Certifications



## Contact

### be quiet! headquarters

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