



140mm - 120mm - 92mm - 80mm 140mm high-speed - 120mm high-speed

## **IDEAL FOR**

Home and office PCs Gaming and multimedia systems Water and air cooling setups Demanding graphics applications

## **HIGHLIGHTS**

Very quiet operation at maximum speed Airflow-optimized fan blades Durable rifle-bearing technology 3-pin connector

### Pure Wings 2 - Outstanding price-performance ratio

The Pure Wings 2 fans bring famous be quiet! silent cooling to entry level computing, yet are also appropriate for gaming and multimedia systems.

#### Highlights »

- Airflow-optimized fan blades that reduce noise-generating turbulence while increasing airflow
- Fans offer a very quiet operation even at maximum speed
- Durable rifle-bearing technology contributes to an operating lifetime of up to 80,000 hours
- Especially recommended for use in water cooling and CPU cooling builds
- Product conception, design and quality control in Germany
- 3-year warranty

#### Pure Wings 2 »

Combining outstanding reliability, quiet operation, and a great price-for-performance ratio, Pure Wings 2 are unique in their class. They are the ultimate reason to put well-known be quiet! silent cooling in your PC.



# **PURE** WINGS 2

OUTSTANDING PRICE-PERFORMANCE RATIO

Technical Data »				
Fan size (mm)	140	120	92	80
Article no.	BL047	BL046	BL045	BL044
EAN Code	4260052183366	4260052183359	4260052183380	4260052183373
Dimensions, (W x H x D in mm)	140 x 140 x 25	120 x 120 x 25	92 x 92 x 25	80 x 80 x 25
Fan speed (rpm) @ 12V	1,000	1,500	1,900	1,900
Noise level (dB(A)) @ 12V	18.8	19.2	18.6	18.2
Airflow @ 12V (cfm / m3/h)	61.2 / 104	51.4 / 87	33.15 / 56.02	26.3 / 44.45
Air pressure @ 12V (mm / H20)	0.76	1.25	1.65	1.85
Voltage range (V DC)	5–12	5–12	5–12	5–12
Input power (W)	3.6	2.4	3.84	1.68
Input current (A)	0.30	0.20	0.32	0.14
Connector	3-pin	3-pin	3-pin	3-pin
Lifetime @ 25°C (h)	up to 80,000	up to 80,000	bis zu 80,000	bis zu 80,000
Accessories	four fan screws			

Technical Data »			
Fan size (mm)	140mm high-speed	120mm high-speed	
Article no.	BL082	BL080	
EAN Code	4260052186848	4260052186824	
Dimensions, (W x H x D in mm)	140 x 140 x 25	120 x 120 x 25	
Fan speed (rpm) @ 12V	1,600	2,000	
Noise level (dB(A)) @ 12V	36.3	35.9	
Airflow @ 12V (cfm / m3/h)	94.2 / 160	65.51 / 111.3	
Air pressure @ 12V (mm / H20)	1.82	2.23	
Voltage range (V DC)	5–12	5–12	
Input power (W)	6	3.6	
Input current (A)	0.5	0.3	
Connector	3-pin	3-pin	
Lifetime @ 25°C (h)	up to 80,000	up to 80,000	
Accessories	four fan screws		

Contact »					
be quiet! Headquarters Listan GmbH	Service hotline: +49 40 7367 686 44 (mon fri., 9am to 5.30pm CET)				
Biedenkamp 3A 21509 Glinde Germany	e-mail: service@bequiet.com Visit the contact section on bequiet.com for the right regional service information.				