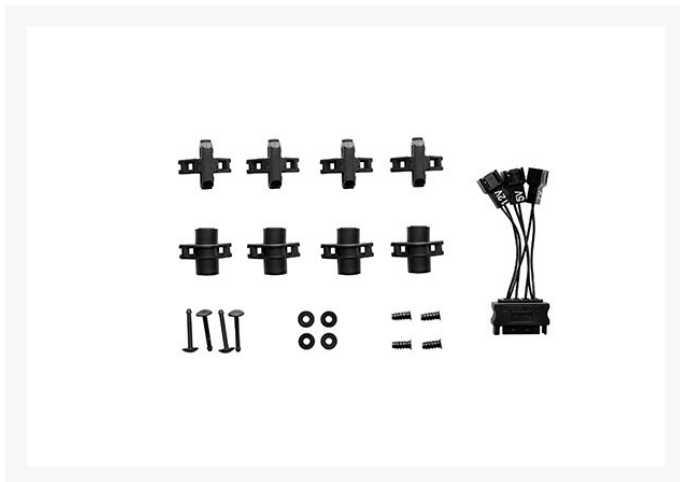
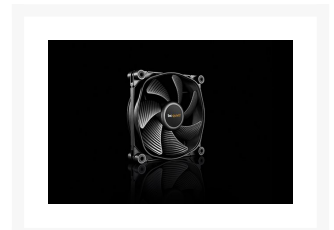
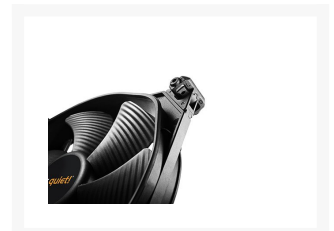




be quiet! Be Quiet SILENT WINGS 3 - 140mm HIGH-SPEED

Special Price
\$18.95 was
\$23.95

Product Images



Short Description

be quiet! SilentWings® fans stand for state-of-the-art technology, virtually inaudible operation and superior cooling. The third generation of this award-winning fan series offers unrivaled and uncompromising performance with a broad range of meticulous optimizations. They feature a smooth-running 6-pole motor, an advanced fluid-dynamic bearing, a unique airflow-optimized fan blade design and a fan frame with funnel-shaped air inlets.

Description

No Compromise Silence and Performance

be quiet! SilentWings® fans stand for state-of-the-art technology, virtually inaudible operation and superior cooling. The third generation of this award-winning fan series offers unrivaled and uncompromising performance with a broad range of meticulous optimizations. They feature a smooth-running 6-pole motor, an advanced fluid-dynamic bearing, a unique airflow-optimized fan blade design and a fan frame with funnel-shaped air inlets.

The SilentWings® 3 140mm high-speed model combines all of the above best-in-class features. The extremely high air pressure produced makes the fan especially suitable for use in powerful water cooling and air cooling set ups.

Features

Virtually Inaudible, High-End Operation

- Great performance-to-noise ratio with 28.1dB(A) at 1,600rpm
- 6-pole fan motor with three phases giving very low power consumption and less vibration
- Advanced fluid-dynamic bearing (FDB) enables a super long fan life of up to 300,000 hours
- Seven fan blades with optimized surface structures ensure excellent airflow
- The rubberized fan frame is equipped with funnel-shaped air inlets producing extremely high air pressure
- Removable anti-vibration mountings minimize the transmission of vibrations to the PC case and its components
- Advanced high quality IC motor controller reduces electrical noise

Product Conception, Design and Quality Control in Germany

- Especially recommended for use in powerful water cooling and air cooling set ups
- 3-year manufacturer's warranty

- Quick support is available via our international hotline, Mondays to Fridays from 9:00am to 5:30pm CET:
+49 (0) 40-736 76 86 – 98

Specifications

General

Model
SILENT WINGS 3 | 140mm HIGH-SPEED

General Specs

Dimensions (mm)

140

+[SilentWings](#)

✓

Fan speed @ 12V (rpm)

1,600

Air flow @ 12V (cfm, m3/h)

77.57 / 131.79

Air pressure @ 12V (mm H2O)

2.16

Noise level @ 12V (dB(A))

28.1

Mechanical spec

Dimensions (mm)

140 x 140 x 25

Bearing technology

[FDB](#)

Motor technology

[6-pole fan motor](#)

Weight incl. fixed cables (kg)

0.167

Push pin fixing

✓

Screw fixing

✓

Cables & Connectors

Connector

3-pin

Cable length (mm)

500

Cable sleeve

✓

Performance & Noise

Air flow @ 12V (cfm, m3/h)

77.57 / 131.79

Air pressure @ 12V (mm H2O)

2.16

Noise level @ 12V (dB(A))

28.1

Lifespan (h / 25°C)

300.000

Electrical specs

Rated voltage DC (V)

12

Operating voltage DC (V)

5 ~ 13.2

Current consumption (A)

0.14

Safety current (A)

0.5

Input power (W)

6

Accessories

3pin to 4pin 12V-connector

-

12V to 7V adapter

✓

12V to 5V adapter

✓

Screws

5

Push pins

5

Silica gel washer

5

Others

rubber & hard plastic mountings

Safety certification

Approvals

CE, RoHS, WEEE, RU, Tüv

Service

Warranty (Years)

3

International hotline / free of charge

✓ / DE, FR

Additional Information

Brand	Be Quiet
SKU	BL069
Weight	1.0000
Color	Black
Fan Dimensions	140mm
Fan Width	25mm
Fan Connection	3-Pin
Fan Voltage	12 VDC
Fan RPM	1600
Fan CFM	78
Fan Noise (dB)	28
Vendor SKU/EAN	4260052184745
Special Price	\$18.95

