be quiet!



PURE WINGS 3

PERFORMANT, PROGRESSIVE, QUIET

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

IDEAL APPLICATIONS

Gaming and multimedia systems Demanding PCs Water and air cooling setups Silent system builds

HIGHLIGHTS

PWM high-speed models feature closed loop motor to keep the rpm steady Optimized fan blades for extraordinarily high air pressure Fan frame is optimized for a minimum of air leak, ultimately leading to higher performance Very low minimum rpm for very quiet operation

Highlights

- Innovative closed loop motor for high-speed models keeps the rpm no matter the resistance
- Optimized fan frame for outstanding performance on radiators
- Newly designed fan blades and re-arranged angle for extraordinary air pressure
- Pure Wings 3 can be operated with very low minimum rpm for very quiet operation
- Long life rifle bearing gives an operating lifetime of 80,000 hours
- Iconic, unmistakable and streamlined design that avoids anything unnecessary
- Product conception, design and quality control in Germany

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Technical Data Model 140mm PWM high-speed 140mm PWM 140mm 120mm PWM high-speed 120mm PWM 120mm Article no. BL109 BL108 BL107 BL106 BL105 BL104 EAN Code 4260052190814 4260052190807 4260052190791 4260052190784 4260052190777 4260052190760 Dimensions, (W x H x D 140 x 140 x 25 120 x 120 x 25 in mm) Fan speed @ 100% 1800 1200 2100 1600 PWM / 12V Noise level (dB(A)) 30.5 21.9 30.9 25.5 @ 100% rpm Airflow @ 100% rpm 57.4 / 97.5 59.6 / 101.2 72.2 / 122.6 49.9 / 84.8 (cfm / m3/h) Air pressure (mm / H₂0) 2.44 0.96 2.41 1.45 Voltage range DC (V) 5 - 13.2 Input power (W) 6 3.6 2.4 Input current (A) 0.5 0.3 0.2 Connector 4-pin PWM 3-pin 4-pin PWM 3-pin Lifetime @ 25°C (h) up to 80,000 Accessories Fan screws

Certifications







Contact

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