

物流数据

产品名称

Noctua NF-A14x25 G2 LS-PWM

EAN码

9010018100624

UPC码

841501110627

包装尺寸 (HxWxD)

33x199x148 mm

3381338140

毛重

365 g 保修期

6年

数量/箱

40 pcs

包装尺寸/箱(HxWx

342x425x373 mm

毛重/箱

15.40 kg

产品清单

4x 风扇螺丝.

NF-A14x25 G2 LS-PWM premium fan NA-RC8 低噪音适配器 (L.N.A.) NA-YC1 4-pin PWM 分线器线材 NA-EC1 30cm 延长线 4x NA-AV2 防振支架 NA-AV62-LR 防振垫片 4x NA-AVP1-LR 防振垫片 Succeeding the award-winning NF-A14 and building on the technological innovations of the ground-breaking NF-A12x25, the NF-A14x25 G2 is Noctua's next-generation square-frame 140mm flagship model: Made from Sterrox® LCP, its highly optimised Progressive-Bend impeller with winglets, Flow Acceleration Channels and Centrifugal Turbulator hub combined with a tip-clearance of only 0.7mm allow the NF-A14x25 G2 to further improve its predecessor's renowned quiet cooling performance. Like the NF-A14 and NF-A12x25, it is a true all-rounder that yields superb results in all types of usage, regardless of whether it's in low-impedance, airflow-oriented applications such as case cooling, or high-impedance, static pressure demanding scenarios such as on heatsinks and water cooling radiators. For application-specific optimisation, the NF-A14x25 G2 comes with an NA-AVG2-LR anti-vibration gasket pre-installed to create a tighter seal on radiators. Additionally, its AAO (Advanced Acoustic Optimisation) frame can be combined with the optional NA-IS1-14 inlet spacer, which can help to achieve superior suction acoustics and flow rates in challenging intake configurations. The 4-pin LS-PWM version is a low-speed, PWM-enabled variant that is ideal for semi-passive setups or ultra-low-noise applications that require near-silent acoustics and PWM based speed control. Its super-low-loss etaPERFTM motor with Smooth Commutation Drive 2 technology combines unprecedented energy efficiency with a superb running smoothness that is guaranteed to satisfy even the most noise-sensitive users. Topped off with Noctua's reference-class SSO2 bearing, a rich bundle of accessories and 6-year manufacturer's warranty, the NF-A14x25 G2 is a premium-quality product through and through. Its superior performance, comprehensive feature set, cutting-edge construction and state-of-the-art materials set a new standard within Noctua's portfolio and make it an elite choice for the most discerning demands.

Next-generation performance

Noctua's NF-A15 is renowned as being among the best round-frame 140mm fans on the market and has received more than 100 awards and recommendations from the international press. With its further improved efficiency and novel, state-of-the-art engineering, the NF-A14x25r G2 represents another step up in performance and manufacturing.

Highly optimised P/Q curve for all applications

The NF-A14x25 G2's sophisticated aerodynamic design allows for a pressure to airflow (P/Q) curve that is extremely strong in the critical mid-section. This means that the NF-A14x25 G2 is a true jack-of-all-trades with excellent performance in both static pressure and airflow demanding applications.

Excellent on-application acoustics

While many fans produce unpleasant, high-pitched noises when installed in typical applications such as on heatsinks or radiators, the NF-A14x25 G2 has been carefully fine-tuned for optimal on-application acoustics. It produces a smooth, pleasant frequency profile and surprisingly low sound pressure levels (SPL) when working against back pressure.

6年制造商的保修

Notuo风扇以其无可挑剔的品质和出色的使用寿命而著名。 与所有 Notuo 风扇一样,NF-A14x25 G2 LS-PWM的平均无故障运行时间都超过150,000小时,并提供完整的6年制造商保修服务。

| 尺寸 | 140x140x25 mm | 140x140x25 mm | |
|-------------------------|-------------------------|-------------------------|--|
| | 4-pin PWM | 4-pin PWM | |
| 轴心 | SS02 | | |
| 扇叶形状 | 渐进式弯曲扇 | 新进式弯曲扇叶 | |
| 框架技术 | AAO (高级声学(| AAO (高级声学优化) | |
| 最大输入 功率 | 2.28 W | 2.28 W | |
| 额定电压 | 12 V | | |
| 平均无故障运行时间 | > 150,000 h | | |
| NF-A14x25 G2 LS-PWM | 不带适配器 | 带L.N.A. | |
| 转速(+/-10%) | 800 RPM | 600 RPM | |
| 气流(m³/h) | 81 6 m ³ /h | 67.5 m³/h | |
| 噪音dB(A) | 11.4 dB(A) | 8.6 dB(A) | |
| 风压 (mmH ₂ 0) | 0.71 mmH ₂ 0 | 0.43 mmH ₂ 0 | |



