**Highly optimised impeller with Bevelled Blade Tips**

Thanks to its further refined blade geometry with extended leading edges and Bevelled Blade Tips, the NF-S12B achieves up to 10% more airflow and static pressure than its much acclaimed predecessor at the same noise level.

**3 speed settings for full flexibility**

Providing 1200, 900 and 600 rpm speed settings via the supplied Low-Noise and Ultra-Low-Noise Adapters, the FLX (Flexibility) version can be fine-tuned for superior airflow or maximum quietness.

**Smooth Commutation Drive 2**

The latest version of Noctua’s advanced SCD drive system ensures superb running smoothness by eliminating torque variations and switching noises.

**SSO - Bearing**

Noctua’s time-tested SSO-Bearing technology has become synonymous with supremely quiet operation and exceptional long-term stability.

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**Specifications**

<table>
<thead>
<tr>
<th></th>
<th>Standard</th>
<th>with L.N.A.</th>
<th>with U.L.N.A.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rotational Speed +/-10%</td>
<td>1200 RPM</td>
<td>900 RPM</td>
<td>600 RPM</td>
</tr>
<tr>
<td>Airflow</td>
<td>100.6 m³/h</td>
<td>75.8 m³/h</td>
<td>49.2 m³/h</td>
</tr>
<tr>
<td>Acoustical Noise</td>
<td>18.1 dB(A)</td>
<td>10.6 dB(A)</td>
<td>6.2* dB(A)</td>
</tr>
<tr>
<td>Static Pressure</td>
<td>1.31 mmH₂O</td>
<td>0.76 mmH₂O</td>
<td>0.34 mmH₂O</td>
</tr>
</tbody>
</table>

*extrapolated values

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**Product**

Noctua NF-S12B FLX

**Warranty**

6 Years

**Packaging Type**

Pcs./Colli

Retail

40

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**Scope of Delivery**

- Ultra-Low-Noise Adapter (U.L.N.A.)
- Low-Noise Adapter (L.N.A.)
- 4 Vibration Compensators
- 3:4-Pin Adapter
- Screws

**Website**

[www.noctua.at](http://www.noctua.at)

geräuschoptimierte Premium-Komponenten
sound-optimised premium components

Designed in Austria. Noctua’s premium cooling components are internationally renowned for their superb quietness, exceptional performance and thoroughgoing quality. Having received more than 800 awards and recommendations from leading hardware websites and magazines, Noctua’s fans and heatsinks are chosen by more than a hundred thousand satisfied customers around the globe.

Mail. sales@noctua.at | Web. [http://www.noctua.at](http://www.noctua.at)