

NOCTUA Noctua NF-A8 PWM Fan

NOC-NF-A8-PWM
EAN 4716123315476



The NF-A8 is a highly optimised, premium quality quiet 80mm fan. Featuring Noctua's AAO (Advanced Acoustic Optimisation) frame as well as sophisticated aerodynamic design measures such as Flow Acceleration Channels, the NF-A8 further improves the renowned quiet cooling performance of the award-winning NF-R8. The PWM version sports Noctua's custom designed NE-FD1 IC for fully automatic speed control via 4-pin fan headers and comes with a Low-Noise-Adaptor to reduce the maximum speed during PWM control from 2200 to 1750rpm. Its superb running smoothness, reference-class SSO2 bearing and Noctua's trusted premium quality make it an elite choice for the highest demands.

- Size: 80x80x25 mm
- Connector: 4-pin PWM
- Bearing: SSO2
- Blade Geometry: A-Series with Flow Acceleration Channels

- Frame Technology: AAO (Advanced Acoustic Optimisation)
- Rotational Speed (+/- 10%): 2200 RPM
- Rotational Speed with L.N.A. (+/- 10%): 1750 RPM
- Min. Rotational Speed (PWM): 450 RPM
- Airflow: 55,5 m³/h
- Airflow with L.N.A.: 43,9 m³/h
- Acoustical Noise: 17,7 dB(A)
- Acoustical Noise with L.N.A.: 13,8 dB(A)
- Static Pressure: 2,37 mm H2O
- Static Pressure with L.N.A.: 1,54 mm H2O
- Max. Input Power: 0,96 W
- Max. Input Current: 0,08 A
- Voltage: 12 V
- MTBF: > 150.000 h

| Logistics | | | | | | |
|------------------------------|--------------|-------------|------------|------------|-------------|------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
| Packaging Unit Carton | 40 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Unit Inside | 0 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| Packaging Unit Single | 1 | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 |
| Net single without Packaging | 0 | 0.25 | 0.00 | 0.00 | 0.00 | 0.00 |

More images:



