

NOCTUA

NOC-NFA14IPPC3000PWM
EAN 4716123315452



Noctua NF-A14 industrialPPC-3000 PWM Conceived for industrial heavy duty applications that require enhanced cooling performance and advanced ingress protection, the NF-A14 industrialPPC (Protected Performance Cooling) is a ruggedised high-speed version of the award-winning retail model. Thanks to the outstanding aerodynamic efficiency of the NF-A14 design and the use of a novel three-phase motor, the industrialPPC version provides superior airflow and pressure capacity while keeping noise levels and power consumption moderate as against comparable high-speed fans. While its fibre-glass reinforced polyamide construction and certified water and dust protection make the NF-A14 industrialPPC suitable for operation in challenging environments, the renowned SSO2 bearing technology guarantees an MTBF of over 150.000hrs. Topped off with Noctua's trusted reliability and 6 years manufacturer's warranty, the NF-A14 industrialPPC is an ideal choice for highly demanding applications that require superior flow rates and ultimate dependability. Scope of Delivery: Fan 4 Fan Screws

- Size: 140x140x25 mm
- Connector: 4-pin PWM
- Bearing: SSO2
- Blade Geometry: A-Series with Flow Acceleration Channels
- Frame Technology: AAO (Advanced Acoustic Optimisation)
- Rotational Speed (+/- 10%): 3000 RPM
- Min. Rotational Speed (PWM +/-20%): 800 RPM
- Airflow: 269,3 m³/h
- Acoustical Noise: 41,3dB(A)
- Static Pressure: 10,52 mm H2O
- Max. Input Power: 6,6 W
- Max. Input Current: 0,55 A
- Voltage: 12 V
- MTBF: > 150.000 h
- Ingress Protection: IP52
- Material: Fibre-glass reinforced polyamide

| Logistics | | | | | | |
|------------------------------|--------------|-------------|------------|------------|-------------|------|
| | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³ |
| Packaging Unit Carton | 20 | 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 | 0.31 | 0.00 | 0.00 | 0.00 | 0.00 |
| Net single without Packaging | 0 | 0.31 | 0.00 | 0.00 | 0.00 | 0.00 |

More images:



