

NCF Fans

The NCF fan from Nederman is safe, energy-efficient and durable for optimal air circulation. A wide range of NCF fans are available.

New version



NCF Fans

- ✓ Wide range of fans with different airflows
- ✓ Built in vibration damping
- ✓ Available with sound enclosure

Nederman NCF fans offer a high-quality solution for industrial air displacement with direct-driven motors. These efficient fans are not only safe to use, but also contribute to significant energy cost savings. By integrating an NCF fan with other Nederman products, you can not only increase your operational efficiency, but also optimize your energy consumption.

This versatile centrifugal fan is suitable for a wide range of industrial processes and ventilation applications, both for indoor and outdoor use. Whether you're working in a manufacturing facility, a workshop, or any other industrial setting, the NCF fan delivers reliable performance to meet your air circulation needs.










The fan is available in a wide range of airflow, from 3000 up to 18 000 m³/h (1765 to 10 600 CFM). Perfect to use together with one or several Nederman extraction arms like: Original arm, Telescopic arm, NEX MD arm etc or for vehicle exhaust extraction, and can be controlled with a fan starter or fan inverter.

Note! The fan must not be used in an environment with danger of explosion or for transport of inflammable or explosive gases.

NCF Fans











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|---------|------------------|
| 证书 | CE |
| 保护等级 | IP 55 |
| 安装 | 室内, 室外 |
| 适用于易爆粉尘 | False |
| 环境温度范围 | -20 °C to +40 °C |

Models

| | Item number | 电压(V) | 频率 (Hz) | 电源相数 | 安培数(安) |
|---|-------------------------|---------|---------|------|-----------|
|  | 73009563 ^[1] | 230/400 | 50 | 3 | 7,6/4,4 |
|  | 73009597 ^[1] | 230/400 | 50 | 3 | 12,3/7,1 |
|  | 73009564 ^[1] | 400/690 | 50 | 3 | 7,1/4,1 |
|  | 73009598 ^[1] | 230/400 | 50 | 3 | 17/9,8 |
|  | 73009565 ^[1] | 400/690 | 50 | 3 | 9,8/5,7 |
|  | 73009562 ^[1] | 400/690 | 50 | 3 | 13,8/8 |
| | 73009566 ^[1] | 400/690 | 50 | 3 | 13,8/8 |
|  | 73009569 ^[1] | 400/690 | 50 | 3 | 19,6/11,4 |
|  | 73009567 ^[1] | 400/690 | 50 | 3 | 26/15,2 |
|  | 73009568 ^[1] | 400/690 | 50 | 3 | 31,9/18,4 |

^[1] Lp dB(A) in 1 m (ducted inlet & outlet)

Accessories

| | Accessory | Item number |
|---|---------------------|-------------|
|  | 风机变频器 2.2 | 14528037 |
|  | 风机变频器 4 | 14521937 |
|  | 风机变频器 5.5 | 14522037 |
|  | 风机变频器 7.5 | 14522137 |
|  | 风机变频器 11 | 14522237 |
|  | 风机变频器 15 | 14522637 |
|  | 风机变频器 18.5 | 14525137 |
|  | FMS 4-6.3, 风机手动启动器 | 14502437 |
|  | FMS 6.3-10, 风机手动启动器 | 14502537 |
|  | FMS 10-16, 风机手动启动器 | 14502637 |

