

Fan N16, Single phase



A centrifugal fan mainly designed for use with Nederman extraction products.

- Compact
- Easy to use














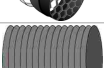
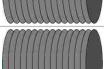
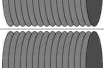
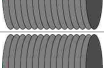





| | |
|------------------------------------|--|
| Product name | Fan N16, Single phase |
| Noise level (dB(A)) | 62 dB at 1000 m3/h |
| Installation | [Indoor], [Outdoor] |
| Material | Material: Fan casings: galvanised sheet steel Impeller: die cast aluminium |
| Airflow (m3/h) | 1250 |
| Capacity (max airflow m3/h) | 1250 |
| Power Voltage (V) | 115/230 |
| Frequency (Hz) | 50 |
| No of phases | 1 |
| Amperage (A) | 8,7/4,4 |
| Weight (kg) | 14,5 |
| Power (kW) | 0,55 |














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| Description | Model |
|-------------|----------|
| . | 14510121 |

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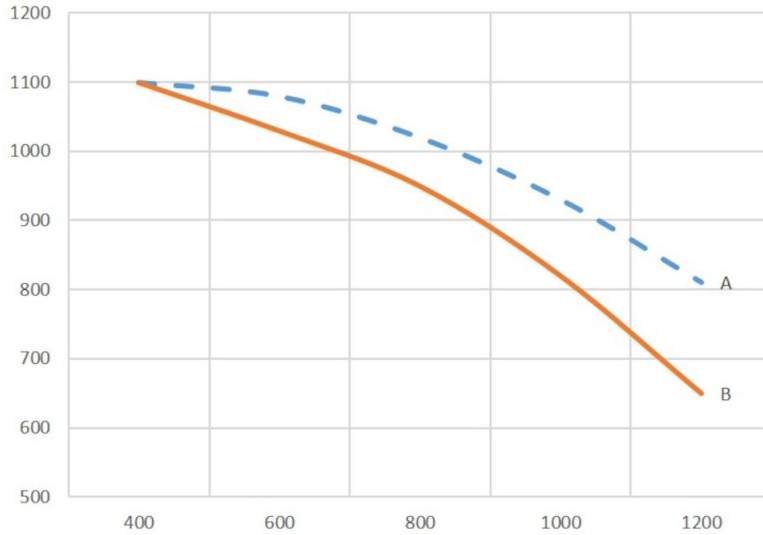
| | Accessory | Part No |
|---|---|-----------|
|  | FMS 4,0 - 6.3 | 14502437 |
|  | FMS 6,3 - 10 | 14502537 |
|  | Manual fan control. 1 - 5 A, 1 phase. | 14518837 |
|  | Automatic fan control. 1 - 5 A, 1 phase. | 14519237* |
|  | Adaptor Ø125/Ø100 mm | 14341077 |
|  | Adaptor Ø125/Ø75 mm | 14341080 |
|  | Adaptor Ø160/ext. Ø75 mm | 14510426 |
|  | Adaptor Ø160/ext. Ø100 mm | 14510526 |
|  | Adaptor Ø160 ext./Ø100 mm | 14510626 |
|  | Adaptor Ø160/Ø100 mm | 14511226 |
|  | Inlet adaptor for hose Ø160 mm | 14510326 |
|  | Inlet and outlet adaptor for hose Ø160 mm | 14322166 |
|  | Guard net (1 pcs) | 14333181 |
|  | PVC hose. Ø100mm. l=5m | 10500427 |
|  | PVC-hose. Ø125mm. l=5m. | 10500527 |
|  | PVC-hose. Ø150mm. l=5m. | 10500627 |
|  | PVC-hose Ø 160mm. l=5m | 10511026 |
|  | Coupling tube Ø75mm | 14503626 |
|  | Coupling tube Ø100mm | 14504626 |
|  | Coupling tube Ø125mm | 14505626 |
|  | Coupling tube Ø150mm | 14506626 |
|  | Coupling tube Ø160mm | 14511326 |

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| | Accessory | Part No |
|---|--|----------|
|  | Nozzle with magnet. 250 x 30 mm. Aluminium. Hose connection Ø100 mm. | 14500226 |
|  | Nozzle with magnet. 260 x 1000 mm. Polycarbonate. Hose connection Ø100 mm. | 14501226 |
|  | Silencer for when when mounted on Original or Telescopic extraction arm | 14502126 |
|  | Silencer for fan | 14502626 |
|  | Silencer including quick release | 14502226 |
|  | Wall bracket for silencer | 14343089 |
|  | Split inlet Ø125 int. / 2xØ100 mm ext. | 14500526 |
|  | Split inlet Ø125 int. / 2xØ100 mm ext. | 14500726 |
|  | Split inlet Ø160 int. / 2xØ100 mm ext. | 14510726 |
|  | Split inlet Ø125 int. / 2xØ100 mm ext. | 14500826 |
|  | Support bracket for N10/N16/N24/N27 for fixed mounting. Incl guard net and inlet connection. | 14510126 |

*One sensor clamp included

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A: Fan total Pressure

B: Fan Static Pressure

X: m³/h

Y: Pa

