

## Fan N16, 3 phases

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

- Compact
- Easy to use

Product name	Fan N16, 3 phases
Noise level (dB(A))	62 dB at 1000 m <sup>3</sup> /h (588 cfm)
Installation	[Indoor], [Outdoor]
Material	Fan casings: Galvanised sheet steel Impeller: Die cast aluminium
Airflow (CFM)	736
Capacity (max airflow cfm)	750
Ambient temperature range	-30 to +40 C (-22 F to 104 F)
Operating Temperature	Max 140 F (60 C)
Frequency (Hz)	60
No of phases	3
Power (Hp)	0.75 (0.55 Kw)












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[image]	Power Voltage (V)	Amperage (A)	Weight (lbs)	[model]
	230/460	2,4/1,2	32	14511021
	575	1,1	27	14513021

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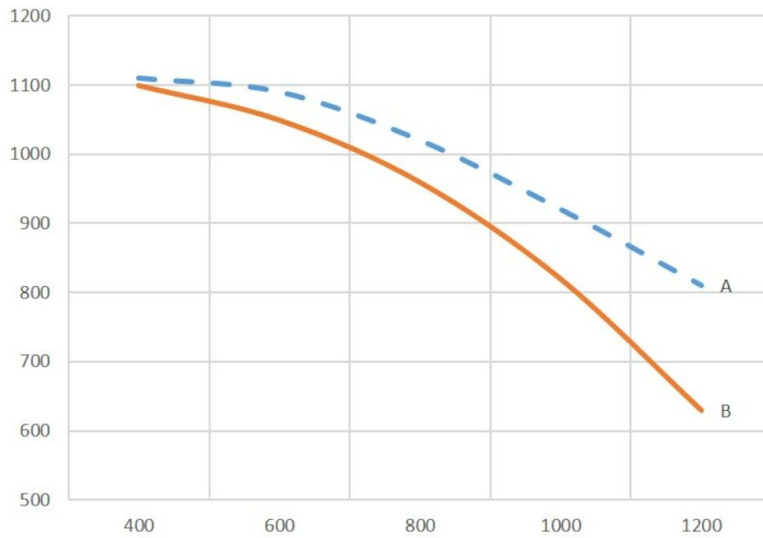
	[accessory]	[partno]
	Manual fan control. 1 - 5 A, 3 phase.	14518637
	Automatic fan control. 1 - 5 A, 3 phase.	14519037*
	Adaptor Ø125/Ø100 mm	14341077
	Adaptor Ø125/Ø75 mm	14341080
	Adaptor Ø160/ext. Ø75 mm	14510426
	Adaptor Ø160/ext. Ø100 mm	14510526
	Adaptor Ø160 ext./Ø125 mm	14510626
	Adaptor Ø160/Ø150 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 Ø160mm. l=5m	10511026
	Coupling tube Ø75mm	14503626
	Coupling tube Ø100mm	14504626
	Coupling tube Ø125mm	14505626
	Coupling tube Ø150mm	14506626
	Coupling tube Ø160mm	14511326
	Nozzle with magnet. 250 x 30 mm. Aluminium. Hose connection Ø100 mm.	14500226
	Nozzle with magnet. 260 x 100 mm. Polycarbonate. Hose connection Ø100 mm.	14501226

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	[accessory]	[partno]
	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. / 2xØ125 mm ext.	14500726
	Split inlet Ø160 int. / 2xØ100 mm ext.	14510726
	Split inlet Ø125 int. / 2xØ75 mm ext.	14500826
	Stand for fans N10, N16 and N24	14510126
	Support bracket for portable N16 and N24 fan	14511426

\*One sensor clamp included

## Fan N16, 3 phases



A: Fan total Pressure

B: Fan static Pressure

X: m³/h

Y: Pa

