

NEDERMAN N29 CENTRIFUGAL FAN



TECHNICAL SPECIFICATION

Capacity	1500 m ³ /h (1.5 kW) 3000 m ³ /h (2.2 kW)
Frequency	50 Hz
Suitable for Combustible Dust	False
Material	Fan casings: Sheet metal steel Impeller: Sheet metal steel
No. of Phases	3
Installation	(Indoor), (Outdoor)
Ambient Temperature Range	-20 to +40°C
Operating Temperature	Max. 60°C
Note	With Fan Bracket

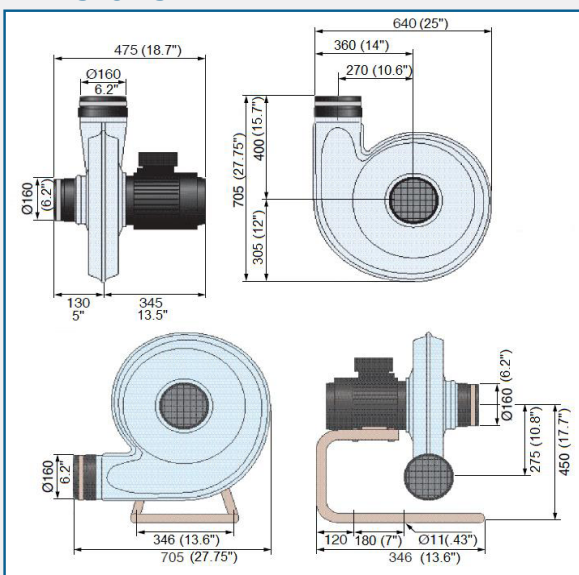
DESCRIPTION

Nederman Fan N29 is a centrifugal fan mainly designed for use with Nederman Extraction products. The fan can be mounted on a stand which is available as an accessory.

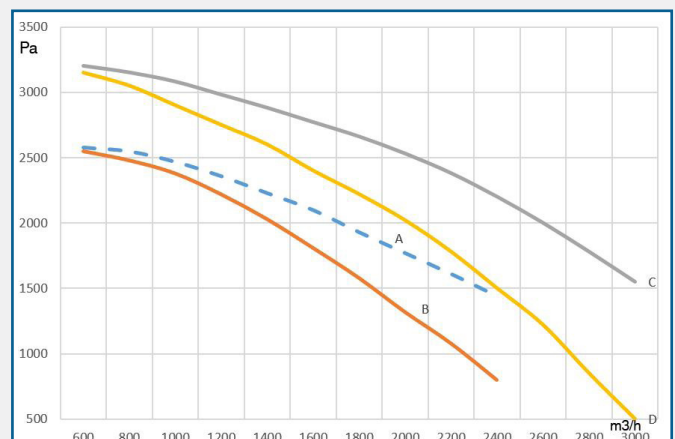
FEATURES

- Compact
- Easy to use

DIMENSIONS



PRESSURE DROP/POWER/EFFICIENCY



- A = Fan total pressure (1,5 kW)
- B = Fan static pressure (1,5 kW)
- C = Fan total pressure (2,2 kW)
- D = Fan static pressure (2,2 kW)

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PART CODES

Description	Amperage	Weight	Power	Model
230/400	7.9/4.6	32	2.2	14510129*
200	9.35	22	2.2	14510329*
230/400	7.9/4.6	32	2.2	14510829
230/400	5.5/3.2	35	1.5	14522529*
220-240/380-420	5.5/3.2	21	1.5	14522629

*With fan bracket

ACCESSORIES

Accessory	Part. No.
FMS 2.5-4 Fan Manual Starter incl. motor protector 2.5-4A	14502337
FMS 4.0-6.3	14502437
Adaptor Ø125/Ø100 mm	14341077
Adaptor Ø125/Ø75 mm	14341080
Coupling tube Ø75 mm	14503626
Coupling tube Ø100 mm	14504626
Coupling tube Ø125 mm	14505626
Coupling tube Ø150 mm	14506626
Inlet adaptor for hose Ø160 mm	14510326
Adaptor Ø160/ext. Ø75 mm	14510426
Adaptor Ø160/ext. Ø100 mm	14510526
Adaptor Ø160 ext./Ø100 mm	14510626
Split inlet Ø160 int./2xØ100 mm ext.	14510726
Adaptor Ø160/Ø100 mm	14511226
Coupling tube Ø160 mm	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
Split inlet Ø125 int. / 2xØ100 mm ext.	14500526
Split inlet Ø125 int. / 2xØ100 mm ext.	14500726
Split inlet Ø125 int. / 2xØ100 mm ext.	14500826
Foot stand for fan 529.	14321745

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