



NEOLINEO-100/V

Code: 1034782



In-line fans for small ducts with removable covers and small size with long life ball bearings

Fan:

- Casing made of self-extinguishing V0 plastic material.
- External terminal box with variable position.
- Quick and easy to install.
- T models are equipped with a timer.

Motor:

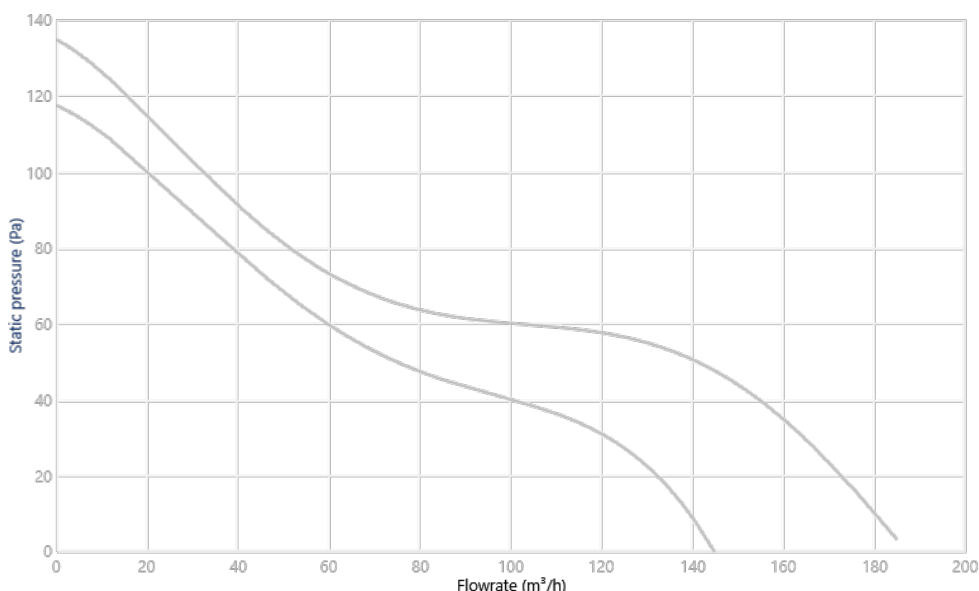
- Motors with long life ball bearings. IPX4 protection. Two-speed and adjustable.
- Single-phase 220-240 V 50/60 Hz.
- Working temperature: -10 °C +60 °C.

Finish:

- In white plastic material, self-extinguishing V0 fire.



CHARACTERISTIC CURVE AND ACOUSTICS AT 1.2KG/M³

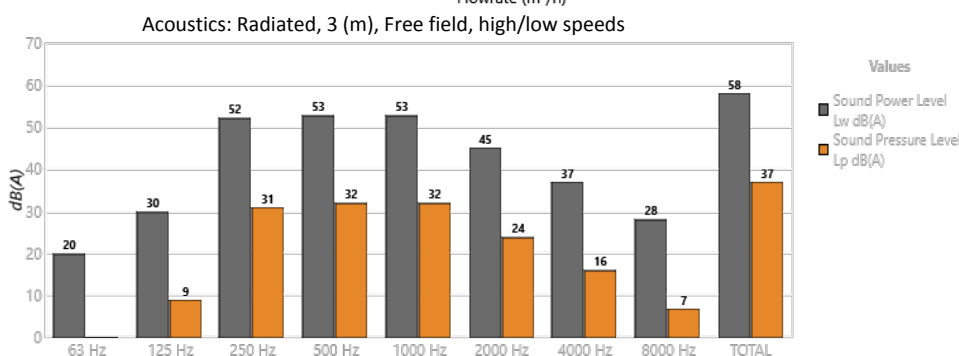


Design Point

Q (m³/h)	
Ps (Pa)	

Service Point (SP)

Q (m³/h)	-/-
Ps (Pa)	-/-
Pd (Pa)	-/-
Pt (Pa)	-/-



Band	Lw dB(A)	Lp dB(A)
63 Hz	20	-
125 Hz	30	9
250 Hz	52	31
500 Hz	53	32
1000 Hz	53	32
2000 Hz	45	24
4000 Hz	37	16
8000 Hz	28	7
TOTAL	58	37

TECHNICAL CHARACTERISTICS

Airflow maximum (m³/h)	185/145
Speed (rpm)	2500
Maximum static pressure (Pa)	134.7
Maximum total pressure (Pa)	134.7

ERP

Remarks	ErP Exclude. Pe < 125 W
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MOTOR DATA

Max. Electrical Power (kW)	0.03
Hz/phases	50/1
Motor (rpm)	2500
Max. current (A) 220-240 V	0.2
Motor protection	IPX4

Data can change, please check motor plate

DIMENSIONS

A	B	C	ØD
246	126	190	96

Dimensions without explicitly defined units are shown in millimeters (mm). Dimensions depending on the motor are approximate

Approx. weight (kg)	1.5
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