

NEOLINEO-160/V-T

Code: 1165539



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.

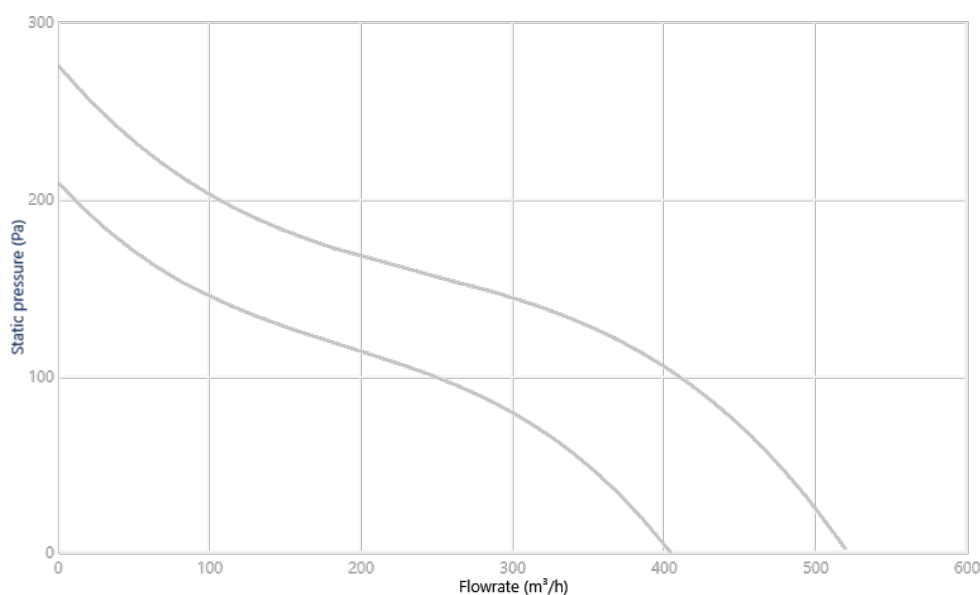
Motor:

- 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

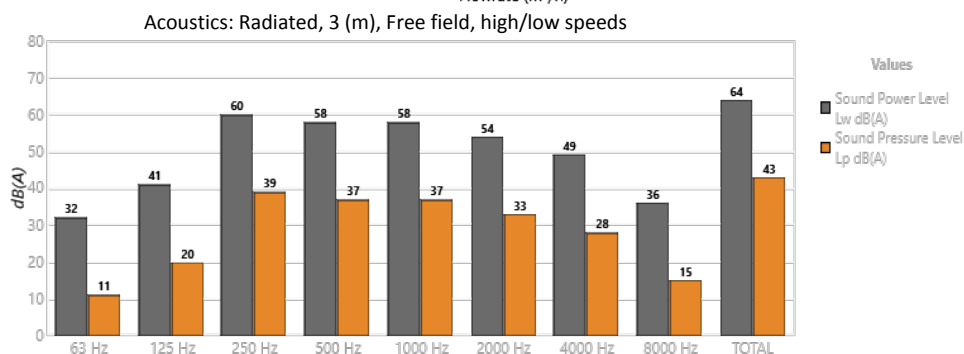


Design Point

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	32	11
125 Hz	41	20
250 Hz	60	39
500 Hz	58	37
1000 Hz	58	37
2000 Hz	54	33
4000 Hz	49	28
8000 Hz	36	15
TOTAL	64	43

TECHNICAL CHARACTERISTICS

Airflow maximum (m³/h)	520/405
Speed (rpm)	2450
Maximum static pressure (Pa)	275.1
Maximum total pressure (Pa)	275.1

MOTOR DATA

Max. Electrical Power (kW)	0.06
Hz/phases	50/1
Motor (rpm)	2450
Max. current (A) 220-240 V	0.27
Motor protection	IPX4

Data can change, please check motor plate

DIMENSIONS

A	B	C	ØD
295	185	250	158

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

Approx. weight (kg)	2.7
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