



EVO LINE SILENT A 2 AC



Acoustic Insulation



In Line Fan



High Efficiency Motor



Low Noise

DESCRIPTION

Inline silent fan, EVO LINE SILENT A 2 AC model with acoustic attenuation for installation in circular ducts.

External structure made of high-quality plastic with 50 mm non-flammable mineral wool acoustic insulation. The special perforation of the inner casing and the sound-absorbing material ensure sound attenuation across a wide frequency range.

Allows installation in any position, in parallel or in series.

Available in 4 sizes.

ADVANTAGES

- Acoustic attenuation.
- Structure with 50 mm insulation.
- Corrosion resistance.

ACCESSORIES

- Isolating switch
- On - Off switch
- Voltage regulator

COMPONENTS

MOTOR

Single-phase 230 V - 50 Hz low-consumption motor, 2 speeds with built-in thermal protection. Rotor and stator in stainless steel for increased durability.

FAN

Mixed-flow fan with semi-spherical design and blades with innovative profile ensuring exceptional airflow and pressure levels with reduced noise levels.

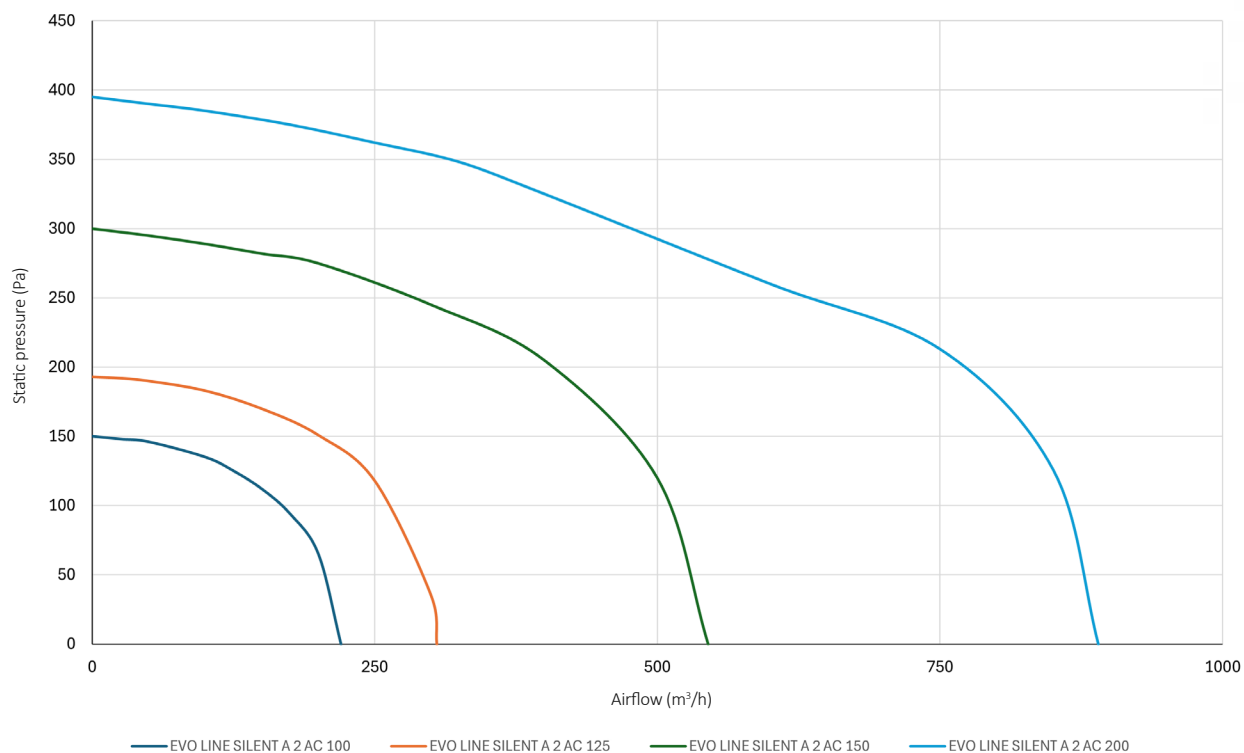
CHARACTERISTICS

EVO LINE SILENT A 2 AC	100	125	150	200
Airflow (m³/h) *	236 185	370 240	606 420	1042 770
Motor Power (W)	35	45	75	130
Maximum Speed (rpm)	2714 2050	2714 2051	2735 2010	2600 2100
Power Supply (V F Hz)	230 1 50			
IMAX (A)	0,16	0,2	0,34	0,59
Motor IP Class	IPX2			
Motor Type (AC / EC)	AC			
ERP Compliance	Yes			
Sound Pressure (dB (A)) **	30	30	40	50

* Airflow High Speed | Low Speed

** Sound pressure level at 3 m

PERFORMANCE CURVES



DIMENSIONS

EVO LINE SILENT A 2 AC	100	125	150	200
A (mm)	450	450	490	565
B (mm)	96	120	147	194
C (mm)	98	98	116	148
D (mm)	205	205	223	265
E (mm)	220	220	243	297
Weight (kg)	3,2	3,2	4,3	6,3

