



EVO LINE SILENT M AC



Acoustic
Insulation



In Line Fan

DESCRIPTION

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

Double-wall structure with 50 mm rock wool acoustic insulation, outer wall in steel sheet with epoxy polyester finish, inner wall with specially designed perforation for improved sound absorption.

Available in 4 sizes.

STANDARDS AND CERTIFICATIONS



ADVANTAGES

- Acoustic attenuation.
- 50 mm insulated panels.

ACCESSORIES

- Isolating switch
- Voltage regulator
- On - Off switch

COMPONENTS

MOTOR

Single-phase low-consumption two-speed motor. Equipped with thermal protection, IPX4 protection class.

FAN

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

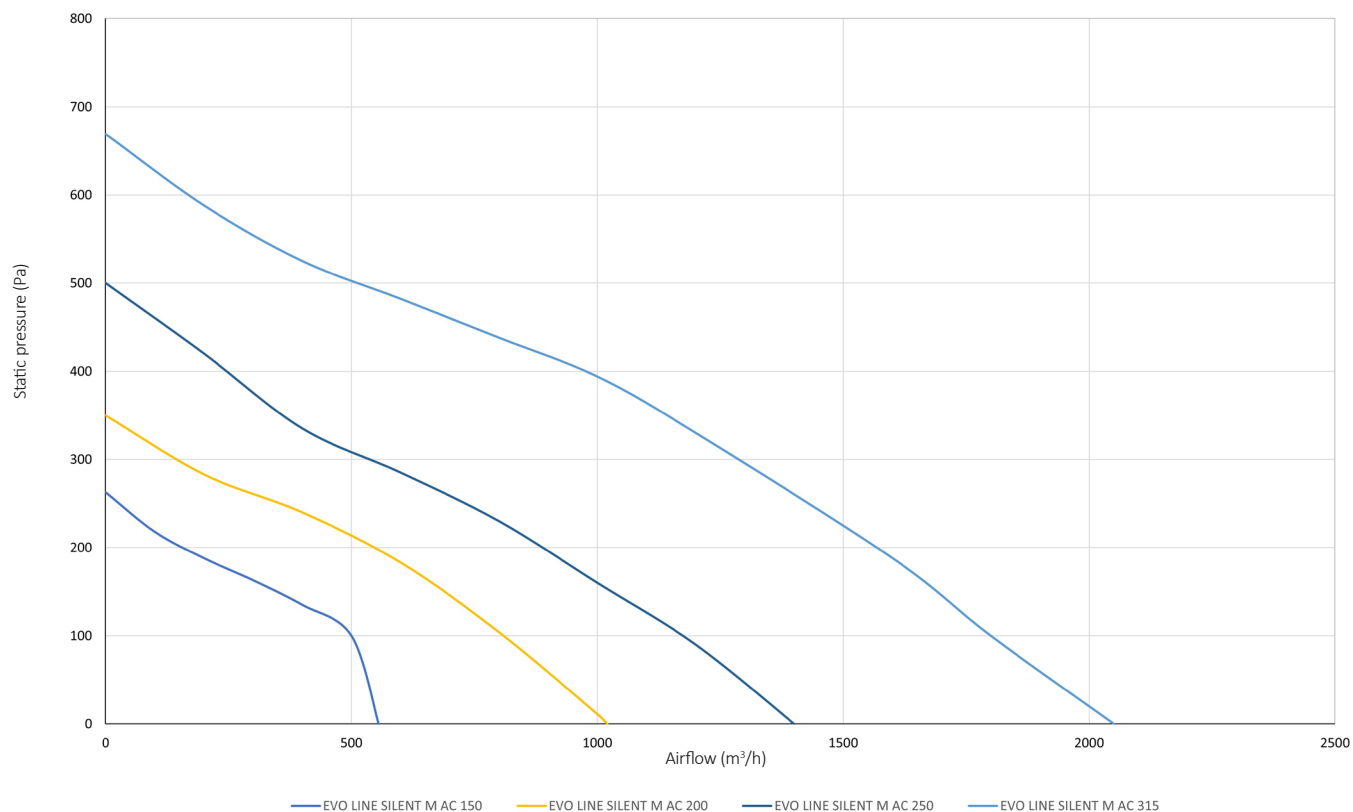


CHARACTERISTICS

EVO LINE SILENT M AC	150	200	250	315
Airflow (m³/h)	555	1020	1400	2050
Rotational Speed (rpm)	2645	2445	2440	2430
Motor Power (kW)	0,052	0,110	0,177	0,320
Power Supply (V F Hz)	230 1 50	230 1 50	230 1 50	230 1 50
Motor IP Class	IP X4	IP X4	IP X4	IP X4
IMAX (A)	0,23	0,49	0,79	1,42
Sound Pressure (dB (A))*	33	36	38	40

* Sound Pressure Level at 3 m

PERFORMANCE CURVES



DIMENSIONS

EVO LINE SILENT M AC	150	200	250	315
D (mm)	147	198	248	313
B (mm)	247	293	358	432
B1 (mm)	274	386	445	520
L (mm)	580	550	658	780
H (mm)	260	295	360	434
Weight (kg)	6,1	8	15	25

