

DUCT AXIAL FANS

EVOLUTION FL SERIES

➔ for direct outdoor expulsion through short duct

➔ in-duct installation



Ø 100 - 120 - 150 mm

DESCRIPTION:

Its refined design, the performances, silent functioning mode, together with the in-duct installation, make the FL line a valid alternative to the traditional wall mounting fans. Installation is simple, quick and safe thanks to its fixing on the wall system. By simply tightening the screws inside the unit, the expansion clips located on the two sides of the pipe expand and hook it firmly to the duct walls.

MAIN FEATURES:

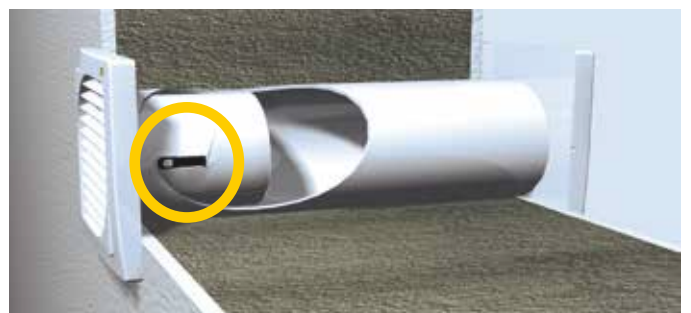
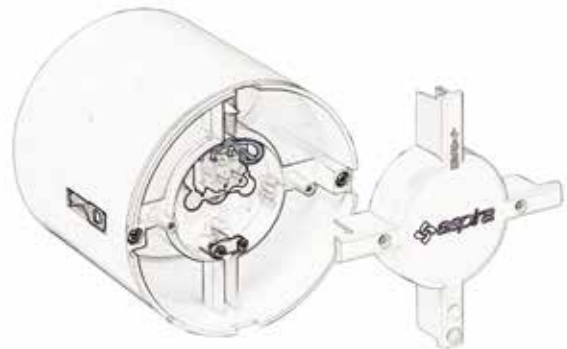
- Made of shockproof and heat resistant ABS plastic.
- Induction motor - Insulation class B - 2500 Rpm with self lubricating bushes.
- Fusible protection incorporated in the motor.
- Wall fastening expansion system: without using drill, screws or wall fasteners.

ACCESSORIES:

- Rain protection grille. It allows the passage of air when the fan is switched off.
- Brackets for fan mounting on the wall.



IPX4 CE

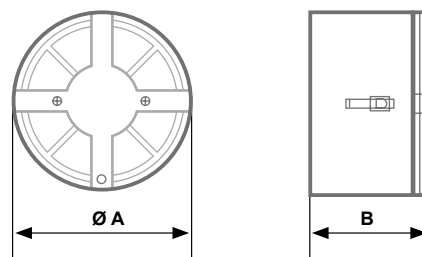


safe and fast installation thanks to the expansion clips

DIMENSIONS

MODEL	ØA	B
FL 10/4"	95,5	100
FL 12/5"	118	109
FL 15/6"	147	114

Dimensions (mm)



TECHNICAL SPECIFICATIONS

STANDARD - S

CODE	MODEL	m ³ /hr	Pt max mmH ₂ O	V~	Hz	W	dB(A) 1,5mt	Kg
AP0117	FL 10/4" S	75	2,4	230-240	50	16	37	0,50
AP0133	FL 12/5" S	175	4,25	230-240	50	20	40	0,60
AP0158	FL 15/6" S	250	3,75	230-240	50	26	44	0,80

WITH ELECTRONIC TIMER - T

The fan starts to operate when the light switched on and it continues to work for a programmable period of time between 45 seconds and 30 minutes, after the light is switched off.

CODE	MODEL	m ³ /hr	Pt max mmH ₂ O	V~	Hz	W	dB(A) 1,5mt	Kg
AP0125	FL 10/4" T	75	2,4	230-240	50	16	37	0,50
AP0141	FL 12/5" T	175	4,25	230-240	50	20	40	0,60
AP0166	FL 15/6" T	250	3,75	230-240	50	26	44	0,80

ACCESSORIES

PROTECTION GRILLE

CODE	MODEL	for use with:	Ø
AP0034	SF 10/4"	FL series 10/4"	96
AP0042	SF 12/5"	FL series 12/5"	118
AP0059	SF 15/6"	FL series 15/6"	147



PAIR OF BRACKETS "FL"

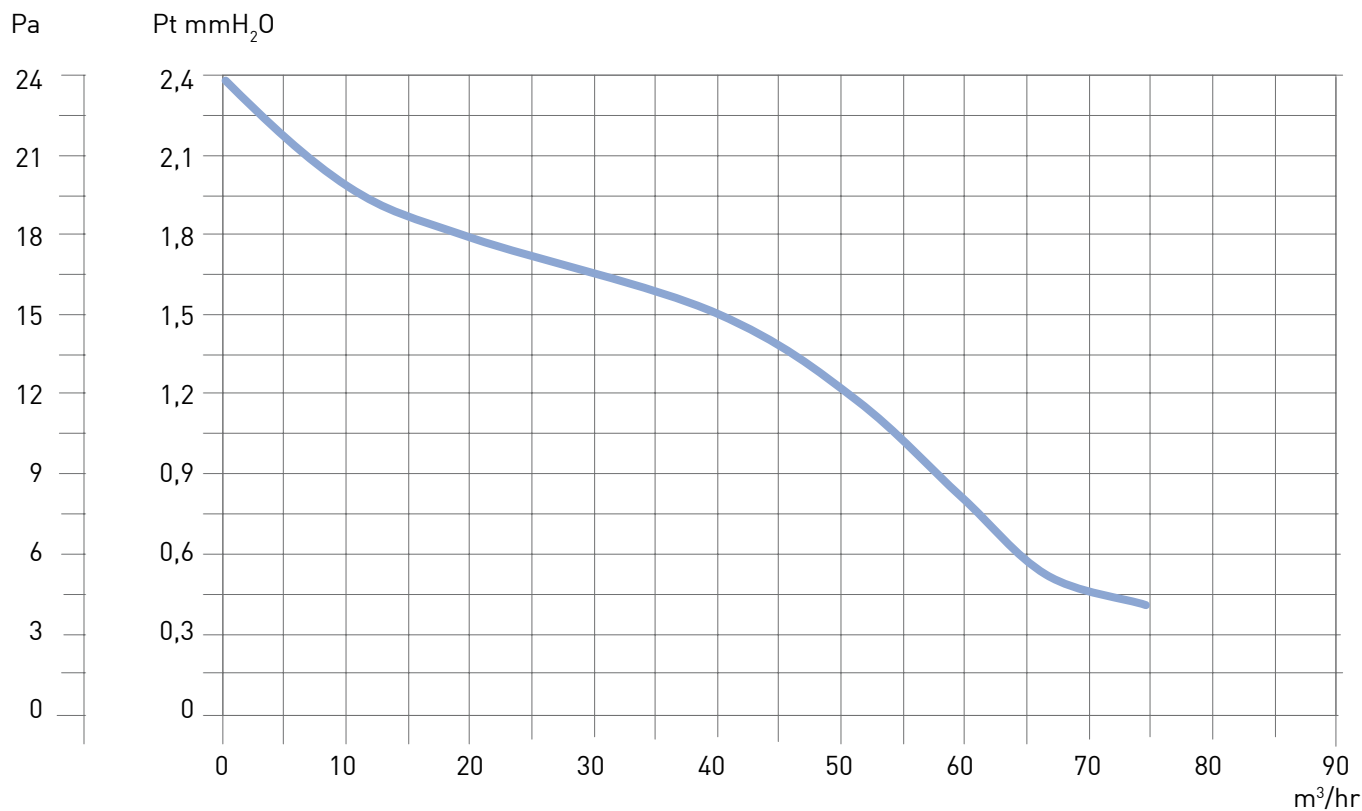
Brackets for fan mounting on the wall.

CODE	MODEL	for use with:
AP0067	PAIR OF BRACKETS "FL"	FL series

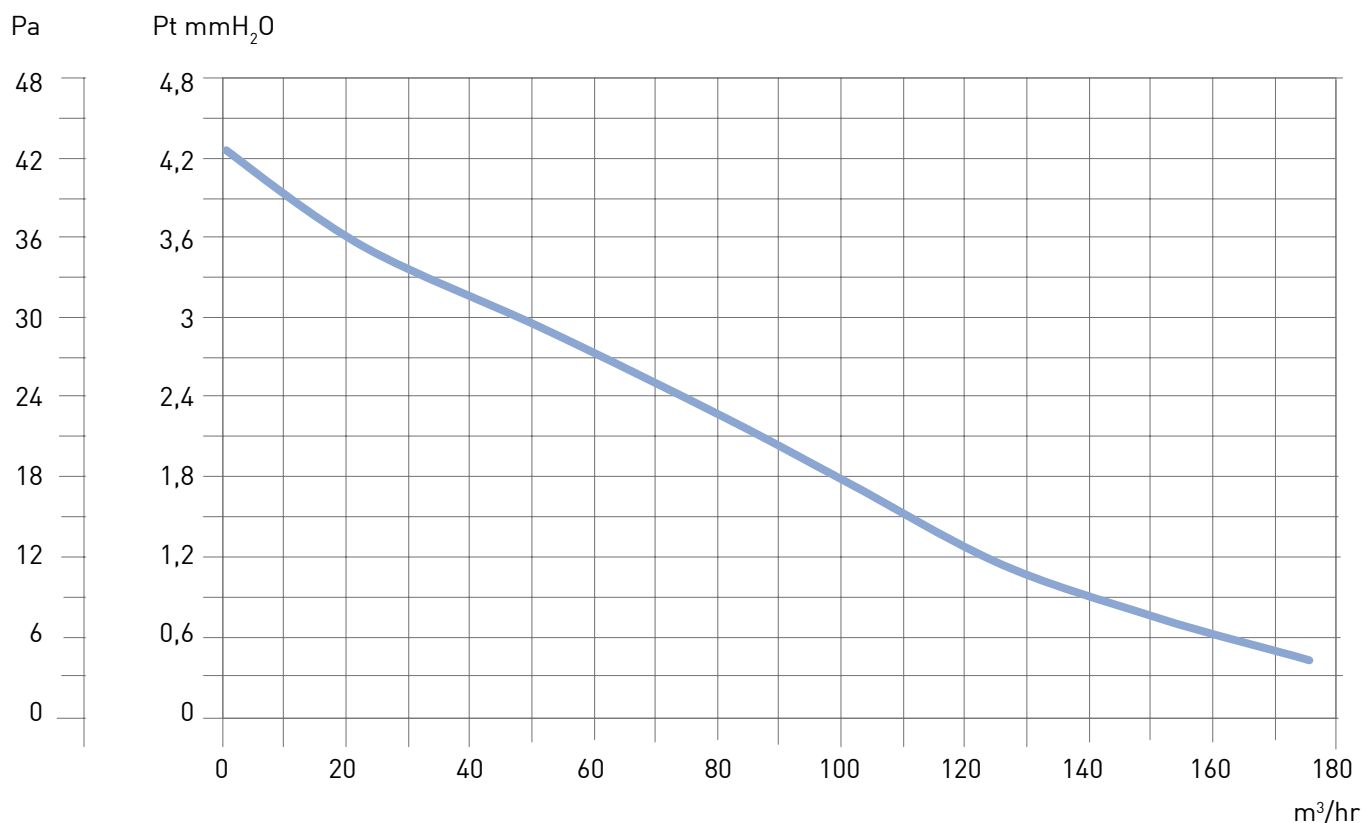


CHARACTERISTIC CURVES

FL SERIES 10/4"



FL SERIES 12/5"



FL SERIES 15/6"

