

EXTRA-FLAT AXIAL EXTRACTOR FANS

EVOLUTION EVM SERIES

➔ for direct expulsion outside of the short duct

➔ with automatic shutter



Ø 100 - 120 - 150 mm

DESCRIPTION:

Its performances, refined design, silent functioning mode and its profile thickness of only 17mm, together with the technological solutions that ensure easy installation, make the EVM line unique in its field, allowing it to be used in any domestic environment as an elegant furniture element.

Despite of the limited prominence, the EVM line incorporates, in this thin profile, an automatic closing system that helps to accentuate the elegance of its design. 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:

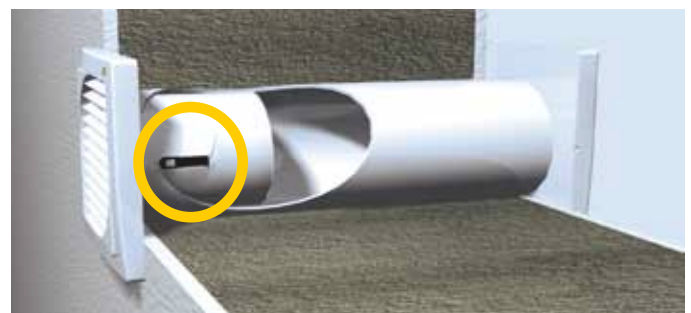
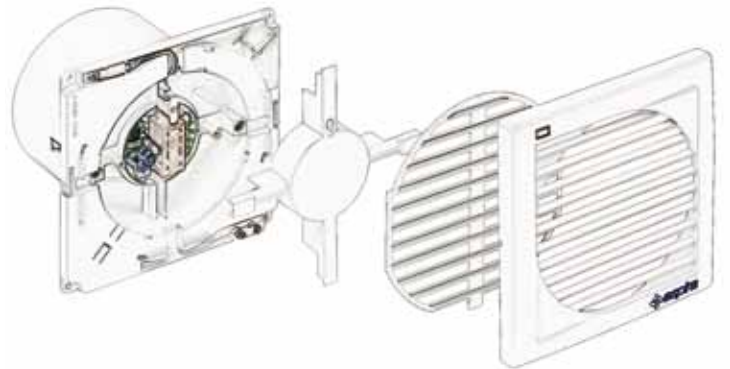
- Made of shockproof and heat resistant ABS plastic.
- Induction motor - Insulation class B - 2500 Rpm with self lubricating bushes.
- Fusible protection incorporated in the motor.
- Wall fastening expansion system: without using drill, screws or wall fasteners.
- Pilot light.
- Progressive and silent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

ACCESSORIES:

- Rain protection grill. It allows the passage of air when the fan is switched off.



IPX4 CE

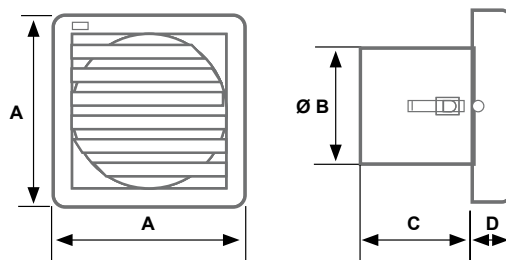


safe and fast installation thanks to the expansion clips

DIMENSIONS

MODEL	A	ØB	C	D
EVM 10/4"	165	95,5	93	17
EVM 12/5"	165	118	102	17
EVM 15/6"	165	147	107	17

Dimensions (mm)



TECHNICAL SPECIFICATIONS

STANDARD - S

CODE	MODEL	m ³ /hr	Pt max mmH ₂ O	V~	Hz	W	dB(A) 1,5mt	Kg
AP0588	EVM 10/4" S	60	2,4	230-240V	50	20	37	0,70
AP0638	EVM 12/5" S	130	4,25	230-240V	50	23	40	0,80
AP0661	EVM 15/6" S	185	3,90	230-240V	50	30	44	1,00

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
AP0604	EVM 10/4" T	60	2,4	230-240	50	20	37	0,70
AP0646	EVM 12/5" T	130	4,25	230-240	50	23	40	0,80
AP0679	EVM 15/6" T	185	3,90	230-240	50	30	44	1,00

WITH AUTOMATIC PRESENCE DETECTION (PRESENCE IN ROOM) - PIR

The fan normally stays in stand-by mode and starts to operate whenever a person enters in its action range.

When no presence is detected in its action range, the fan continues to operate for a programmable period of time between 45 seconds and 30 minutes.

CODE	MODEL	m ³ /hr	Pt max mmH ₂ O	V~	Hz	W	dB(A) 1,5mt	Kg
AP0620	EVM 10/4" PIR	60	2,4	230-240	50	20	37	0,70
AP0653	EVM 12/5" PIR	130	4,25	230-240	50	23	40	0,80
AP0687	EVM 15/6" PIR	185	3,90	230-240	50	30	44	1,00

ACCESSORIES

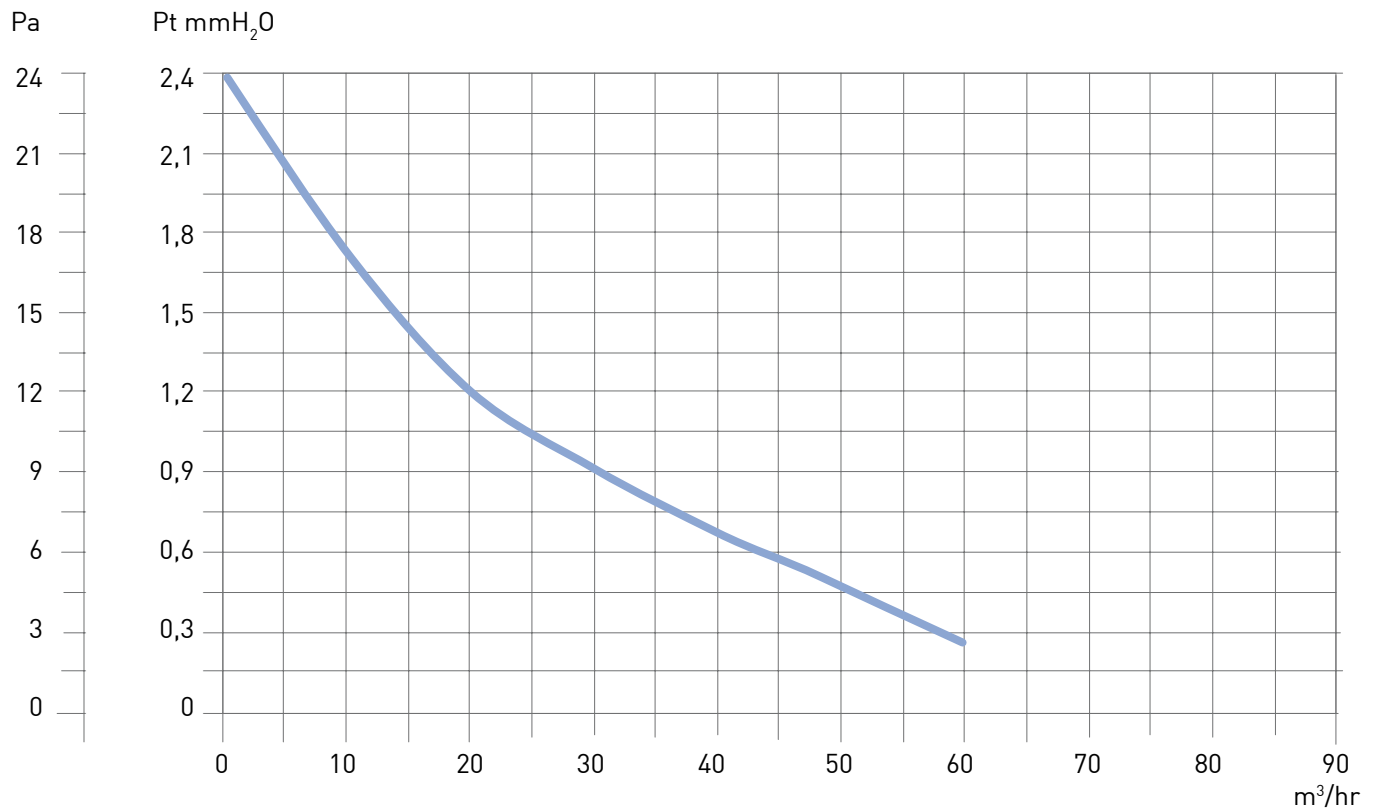
PROTECTION GRILLE

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

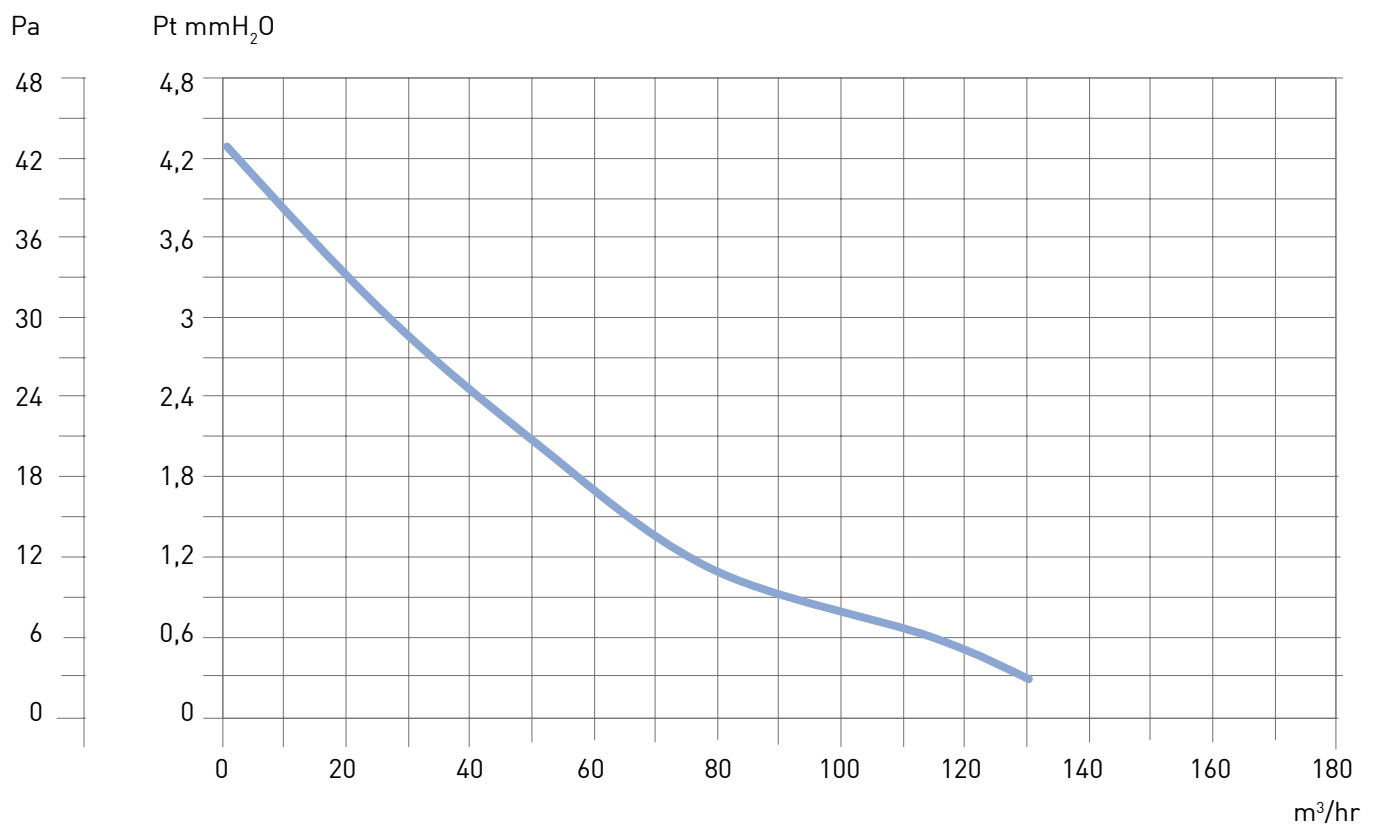


CHARACTERISTIC CURVES

EVM SERIES 10/4"



EVM SERIES 12/5"



EVM SERIES 15/6"

