



RESIDENCIAL FANS





Residencial Fans Models

MPA

MPA-S

MPD

VORTICE VARIO

VORTICE PUNTO
FOUR

VORTICE PUNTO

VORTICE PUNTO
GHOST



Motor Insulation Class	Motor Protection Class	Body Material	Impeller Material	Working Temperature	Standards
F Class	IP 25	ABS Plastic	ABS Plastic	-20 - +50 °C	IEC-60335-2-80 ISO 1940-1

MPA

BATHROOM FAN

MPA serie Residencial fans can be used in bathroom or small volume areas. Glass or Wall Mount is possible, Ceiling not. Made of high quality PP Materials.

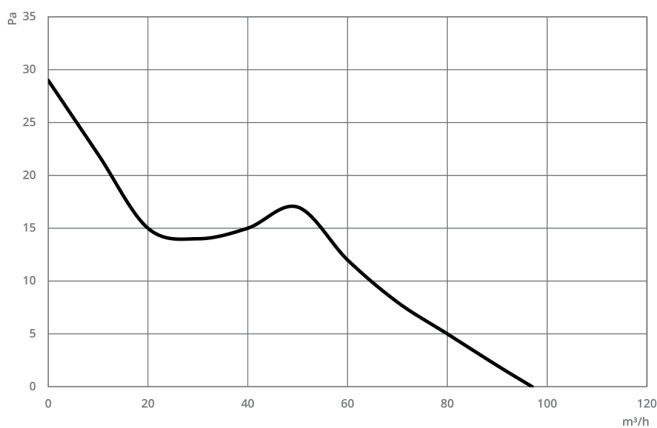
Technical Information

Model Type	Max m ³ /h	W	rpm d/d	Hz	Voltage	Sound dB
MPA 100	97	14	2800	50	230	35
MPA 125	183	16	2800	50	230	36
MPA 150	290	16	2800	50	230	38

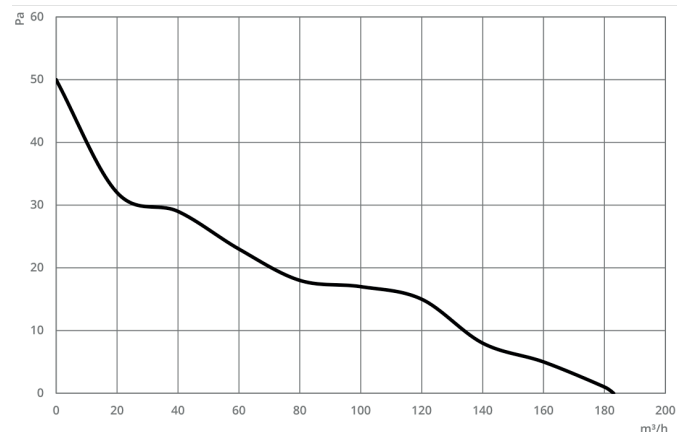
Values are for 0 Pa.

Model Type	A	B	C	D	E	F
MPA 100	150	135	55	100	22	7
MPA 125	175	160	61	125	23	8,5
MPA 150	200	185	62	150	24	10

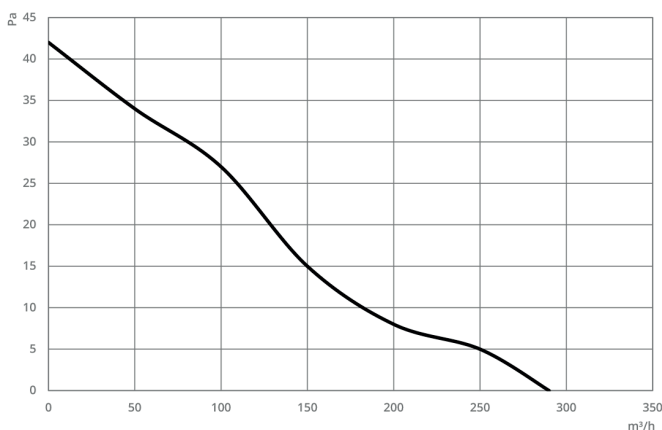
Pressure Curves



MPA 100



MPA 125



MPA 150



Motor Insulation Class	Motor Protection Class	Body Material	Impeller Material	Working Temperature	Standards
F Class	IP 25	ABS Plastic	ABS Plastic	-20 - +50 °C	IEC-60335-2-80 ISO 1940-1

MPA-S

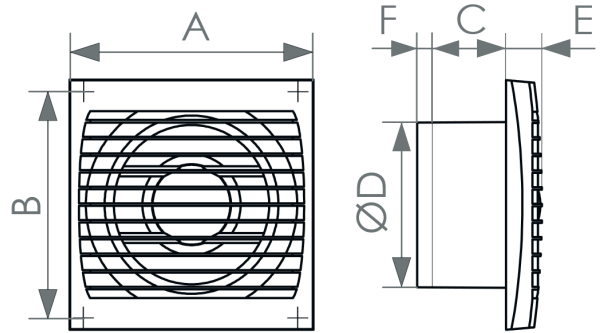
SILENT BATHROOM FAN

MPA-S serie Silent Type Residencial fans can be used in bathroom or small volume areas. Glass or Wall Mount is possible, Ceiling not. Made of high quality ABS Materials.

Technical Information

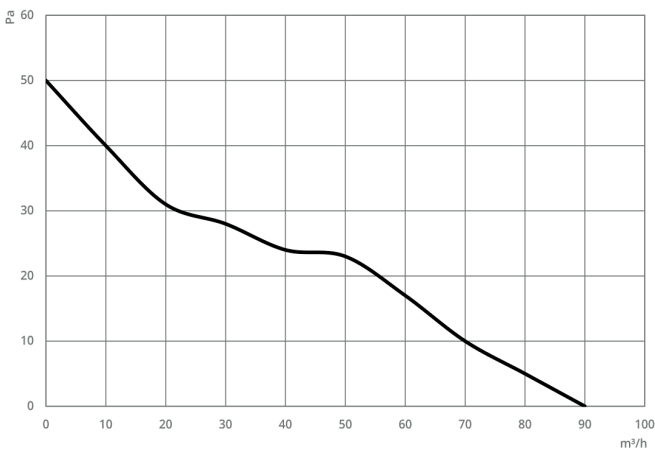
Model Type	Max m ³ /h	W	rpm d/d	Hz	Voltage	Sound dB
MPA-S 100	90	8,4	2800	50	230	25
MPA-S 125	180	10	2800	50	230	30
MPA-S 150	315	16	2800	50	230	33

Model Type	A	B	C	D	E Klape ölçüsü	F
MPA-S 100	155	135	70	98	7	24
MPA-S 125	175	155	70	123	8,5	24
MPA-S 150	215	215	130	148	10	24

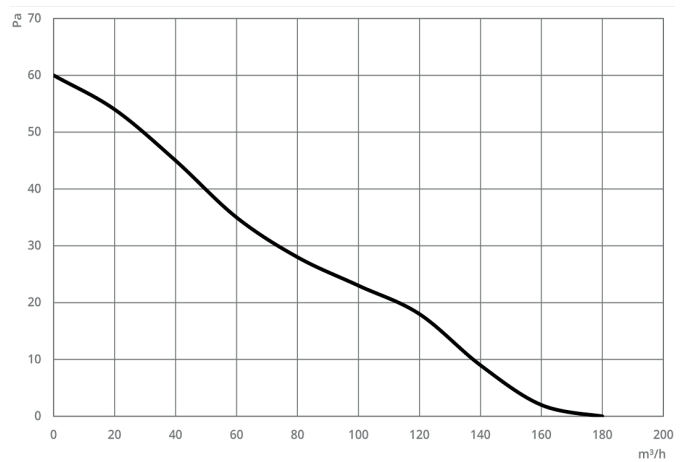


Values are for 0 Pa.

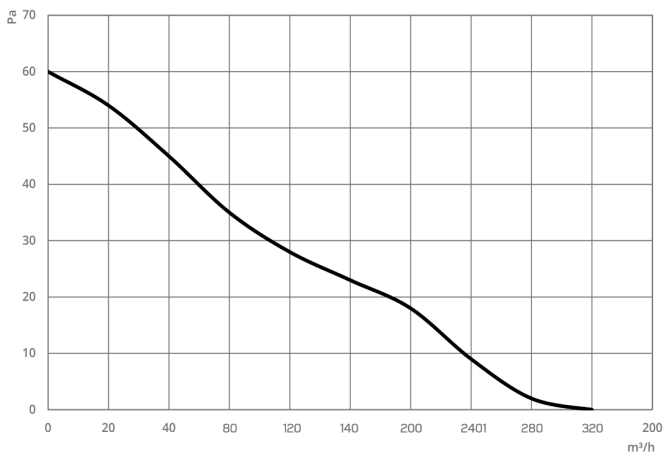
Pressure Curves



MPA-S 100



MPA-S 125



MPA-S 150



Motor Insulation Class	Motor Protection Class	Body Material	Impeller Material	Working Temperature	Standards
F Class	IP 25	ABS Plastic	ABS Plastic	-20 - +50 °C	IEC-60335-2-80 ISO 1940-1

MPD

CIRCULAR BATHROOM FAN

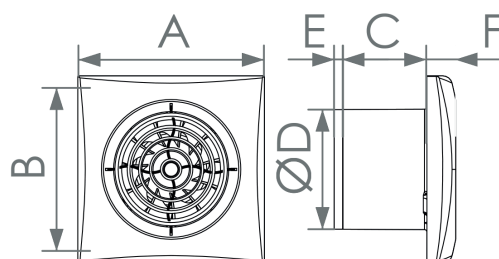
MPD serie Residencial fans can be used in bathroom or small volume areas. Glass or Wall Mount is possible. Made of high quality PP Materials.

Technical Information

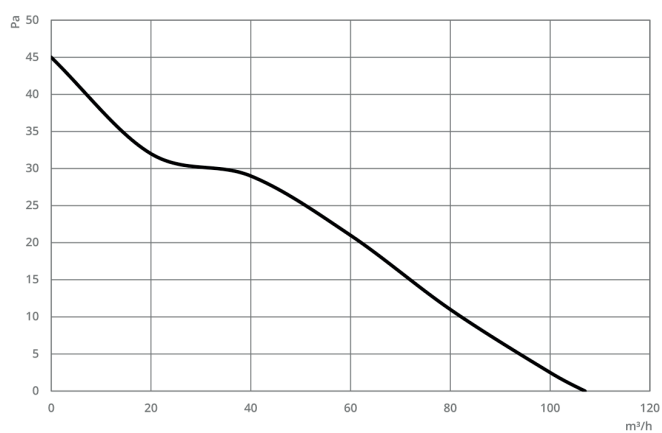
Model Type	Max m ³ /h	W	rpm d/d	Hz	Voltage	Sound dB
MPD 100	107	14	2800	50	230	35
MPD 125	190	18	2800	50	230	36
MPD 150	300	22	2800	50	230	38

Values are for 0 Pa.

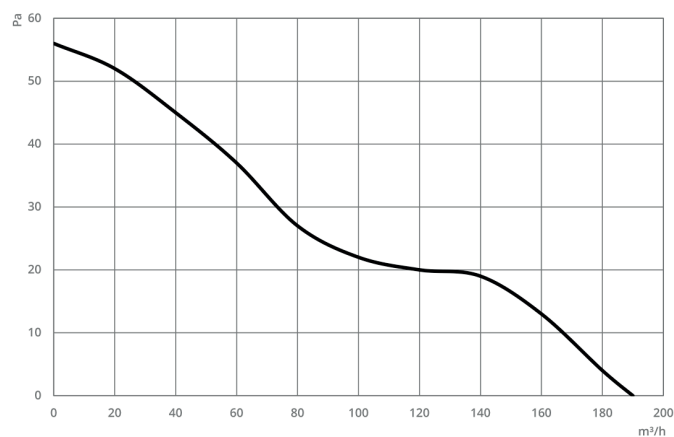
Model Type	A	B	C	D
MPD 100	100	103	80	30
MPD 125	125	128	87	30
MPD 150	150	153	101	35



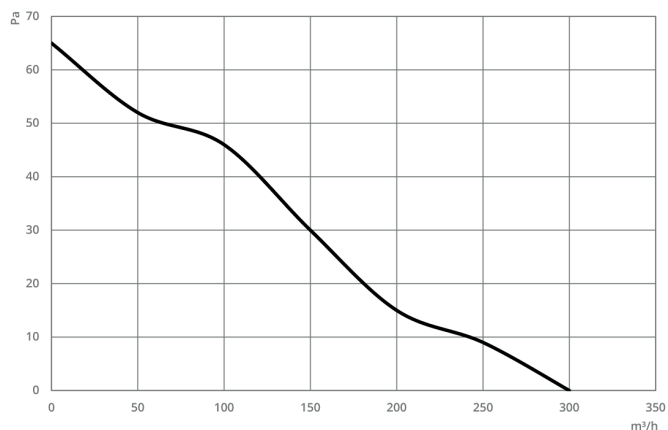
Pressure Curves



MPD 100



MPD 125



MPD 150



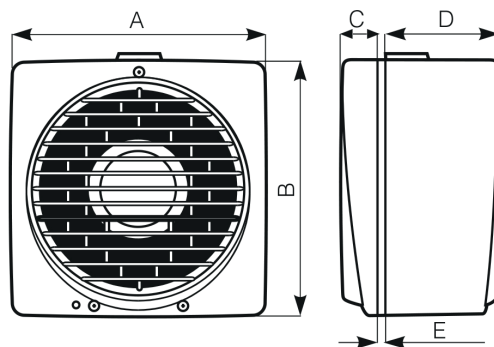
VORTICE VARIO

AXIAL FLOW FANS SUITABLE FOR WINDOW

VORTICE VARIO Axial flow fans suitable for window, wall, ceiling, panel and roof installation. Manual and automatic versions.

Technical Information

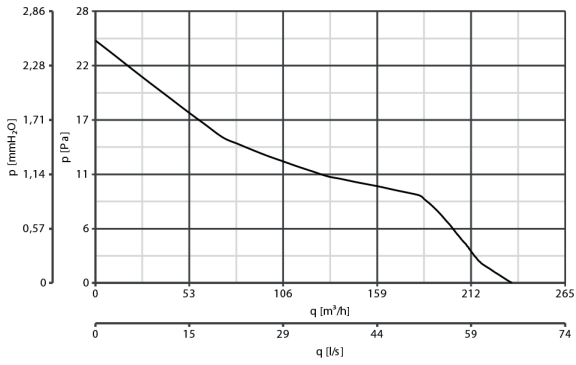
Model Type	Max m ³ /h	W	rpm d/d	Hz	Voltage	Sound dB
VORTICE 150/6" P	235	18	1340	50 - 60	220 - 240	37.5
VORTICE 150/6" AR	235(1) 150(2)	25	1340(1) 2040(2)	50 - 60	220 - 240	37.5
VORTICE 150/6" AR LL S	380(2) 215(1)	35	2110(2) 2520(1)	50 - 60	220 - 240	49.6
VORTICE 150/6" P LL S	380	32	2110	50 - 60	220 - 240	46.9
VORTICE 230/9" P	480	22	790	50 - 60	220 - 240	35.6
VORTICE 230/9" AR	480(1) 310(2)	26	790(1) 1080(2)	50 - 60	220 - 240	35.6
VORTICE 230/9" P LL S	700	32 (50 Hz) 38 (60 Hz)	1200	50 - 60	220 - 240	43.6
VORTICE 230/9" AR LL S	700(1) 370(2)	35 (50 Hz) 40 (60 Hz)	1200(1) 1300(2)	50 - 60	220 - 240	43.6
VORTICE 300/12" AR	1050(1) 700(2)	45	840(1) 1085(2)	50 - 60	220 - 240	40.2
VORTICE 300/12" AR LL S	1650(1) 920(2)	75 (50 Hz) 90 (60 Hz)	1215(1) 1280(2)	50 - 60	220 - 240	53.6



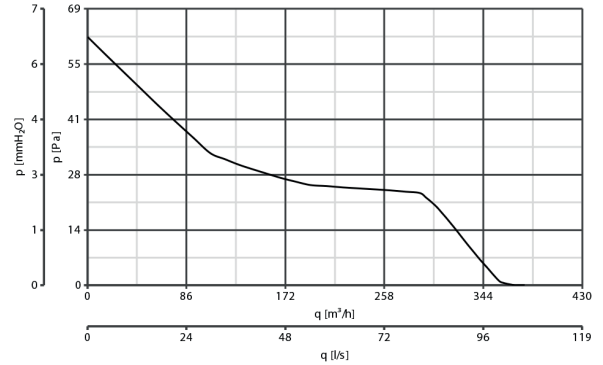
Model Type	A	B	C	D	E Min/Max	Hole Dia Ø
VORTICE 150/6"	215	218	31	97.5	2/38	185÷190
VORTICE 230/9"	294	297	31	130	2/38	257÷262
VORTICE 300/12"	390	393	31	147	2/38	324÷329



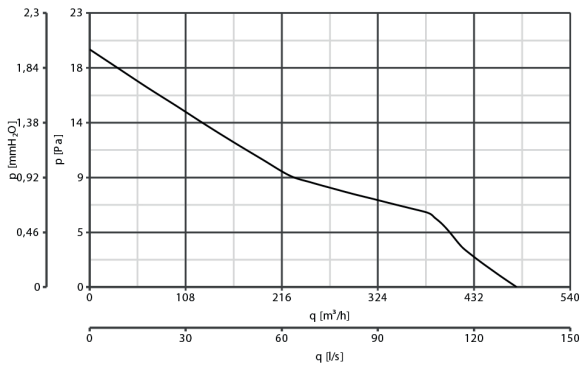
Pressure Curves



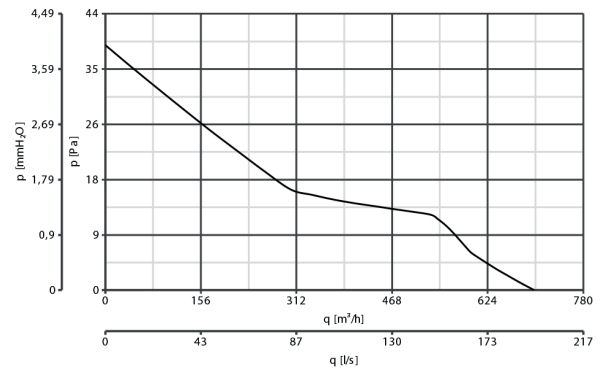
150/6" P - 150/6" AR



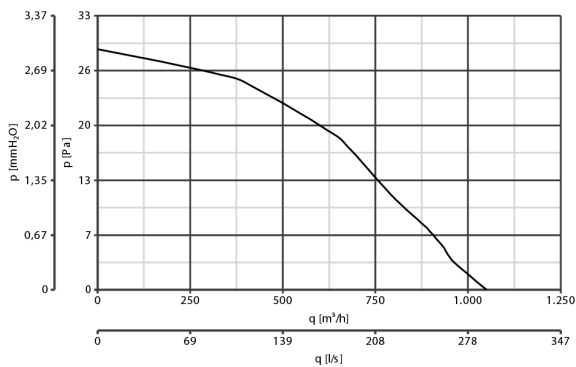
150/6" P AR LL S - 150/6" AR LL S



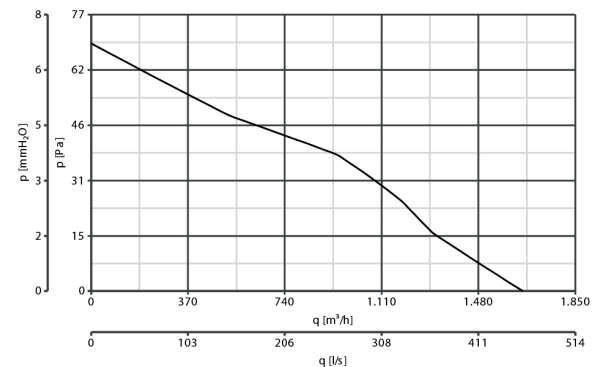
230/9" P - 230/9" AR



230/9" P AR LL S - 230/9" AR LL S



300/12" AR



300/12" AR LL S





VORTICE PUNTO FOUR

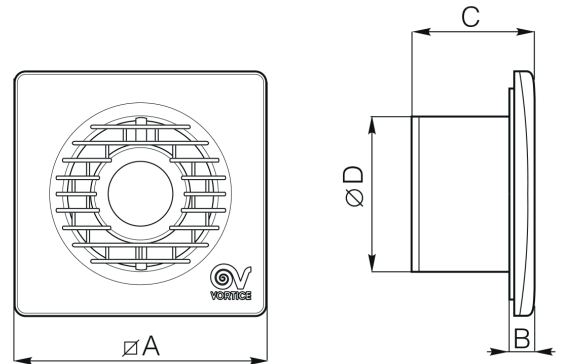
AXIAL FLOW FANS

VORTICE PUNTO FOUR Axial flow fans for wall and ceiling mounted installation, with port diameters between 90 and 120 mm and air flows from 65 m³/h to 175 m³/h.

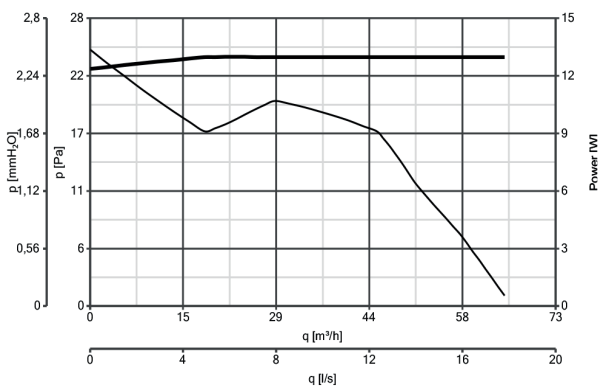
Technical Information

Model Type	Max m ³ /h	W	rpm d/d	Hz	Voltage	Sound dB
MFO 90/3.5"	65	14	2540	50	220 - 240	29.6
MFO 100/4"	85	15	2400	50	220 - 240	33.1
MFO 120/5"	175	20	2240	50	220 - 240	39.1

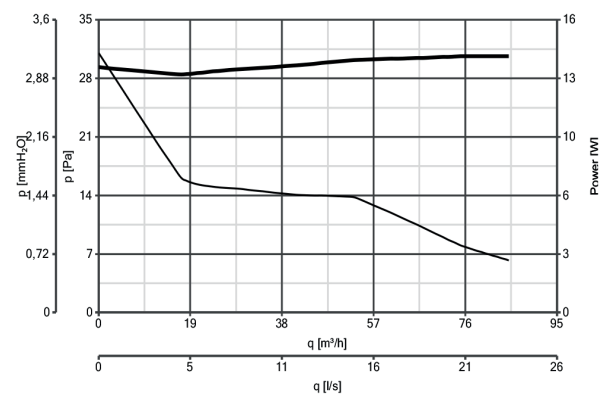
Model Type	A	B	C	D
MFO 90/3.5"	158	37	97	92.4
MFO 100/4"	158	37	97	98.4
MFO 120/5"	178	42.3	114	118.9



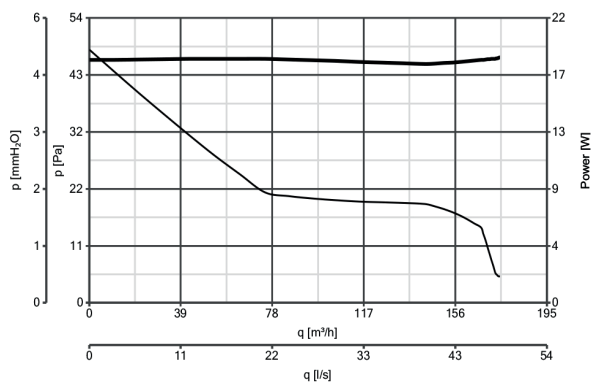
Pressure Curves



MFO 90/3,5"



MFO 100/4"



MFO 120/5"



VORTICE PUNTO

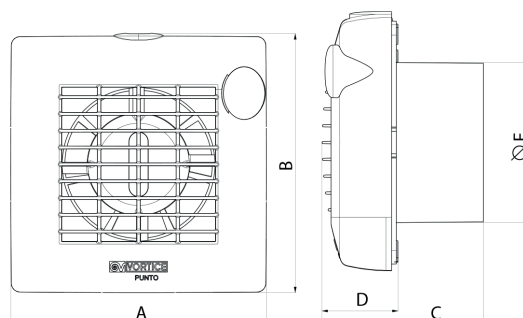
AXIAL FLOW FANS

VORTICE PUNTO Axial flow fans for wall and ceiling mounted installation, with port diameters between 90 and 150 mm and air flows from 70 m³/h to 335 m³/h. Modern styling, compatible with installation systems for any type of room.

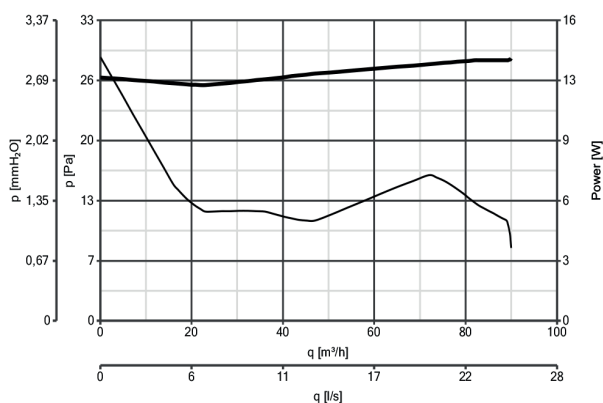
Technical Information

Model Type	Max m ³ /h	W	rpm d/d	Hz	Voltage	Sound dB
M 100/4"	90	18	2300	50	220 - 240	37.5
M 120/5"	175	20	2100	50	220 - 240	39.5
M 150/6"	335	30	2100	50	220 - 240	46.0

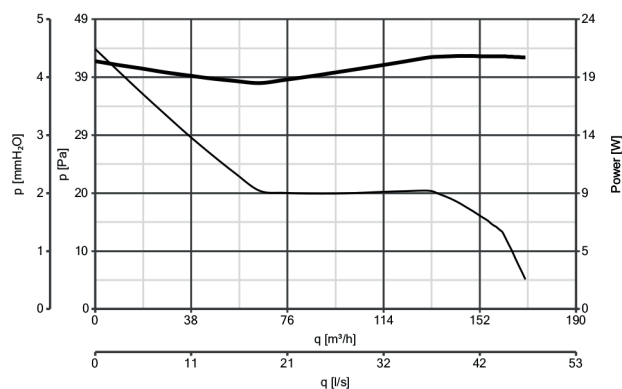
Model Type	A	B	C	D	E Ø
M 100/4"	159	160	100	47	99
M 120/5"	179	181	110	47	119
M 150/6"	214	215	117	47	156



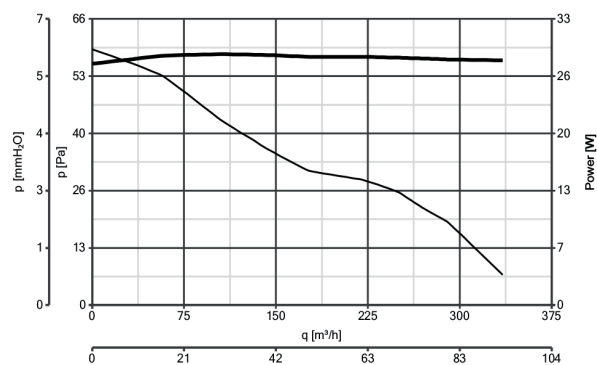
Pressure Curves



M 100/4"



M 120/5"



M 150/6"



VORTICE PUNTO GHOST

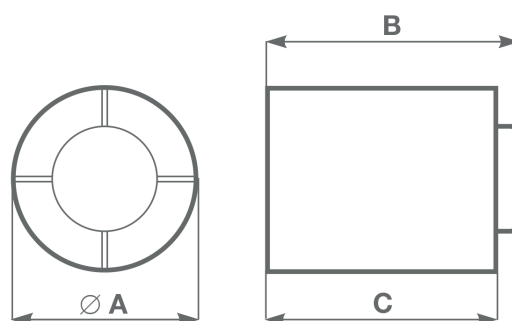
AXIAL FLOW FANS

VORTICE PUNTO GHOST Axial flow fans for in-line installation, diameters between 100 and 150 mm, with or without timer, air flows from 65 m³/h to 320 m³/h, suitable for the ventilation of dwellings with air extracted directly to the outside, or along ducts of limited length.

Technical Information

Model Type	Max m ³ /h	W	rpm d/d	Hz	Voltage	Sound dB
MG 90/3.5"	65	18	2450	50	220 - 240	38
MG 100/4" LL	80	18	2415	50	220 - 240	39
MGK 100/4" LL	80	18	2415	50	220 - 240	39
MG 120/5"	160	20	2250	50	220 - 240	43
MG 120/5" LL	160	20	2250	50	220 - 240	43
MG 150/6"	89	30	2200	50	220 - 240	48
MG 150/6" LL	88,9	30	2200	50	220 - 240	48

Model Type	A Ø	B	C
MG 90/3.5"	92.5	92	89
MG 90/3.5" T	92.5	96.5	89
MG 120/5"	119	103	100
MG 150/6"	155	110	107



Pressure Curves

