

NEW

VORTICE PUNTO FILO RANGE

AXIAL FANS WITH ULTRA-SLIM GRILLE TO EXPEL
THE AIR OUTSIDE OR INTO SHORT DUCTS



VENTILATION
AIR CONDITIONING
AIR TREATMENT
HEATING



Virtually Invisible



Vortice Punto Filo Range

AXIAL FANS WITH ULTRA-SLIM GRILLE.
FOR WALL/PANEL/FALSE WALL/CEILING AND
FALSE CEILING INSTALLATION



STYLISH

The Design is by Trabucco & Associati and a special anti-UV thermoplastic resin prevents the entire product, including the grille, from yellowing.



EXTREMELY EASY

Simple installation and maintenance. Fitted with just 1 screw, supplied.



VIRTUALLY SILENT

The styling was performed in parallel with a highly advanced aerodynamic design that was accomplished by producing a new impeller that permits very limited noise levels with high performance.



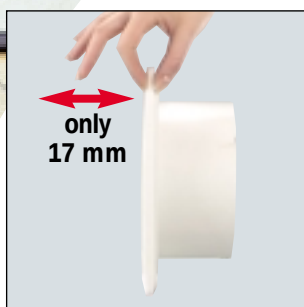
ECO-FRIENDLY

It guarantees a low environmental impact. Recyclable materials have been used and the "Design for Disassembly" technique has been followed (2002/96/EC-WEE)

Silence Please



Vortice Punto Filo Range



ULTRA- SLIM

The front grille of just 17 mm and the roundness of the four sides makes the appliance “virtually” invisible. The design of a special miniaturized Timer has made it possible to keep the grille ultra-slim for these versions too.



FOR WALL/PANEL/ FALSE WALL/CEILING AND FALSE CEILING INSTALLATION



INTEGRAL BACKDRAUGHT SHUTTER

Integrally installed on the appliance, it prevents unwanted return air when the appliance is switched off.

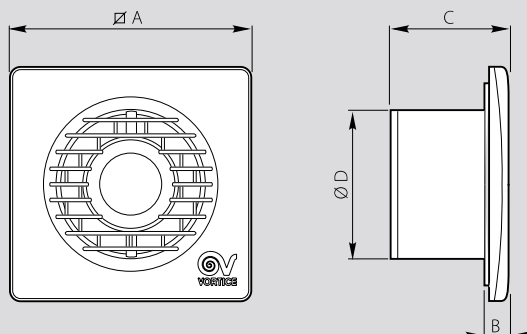


INTERCHANGEABLE

Punto Filo can replace other models of the Punto Range while keeping the same fastening points.

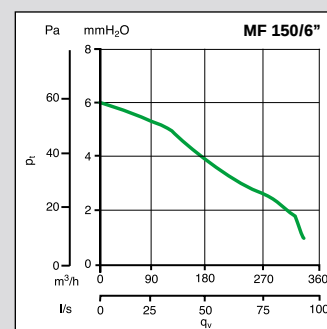
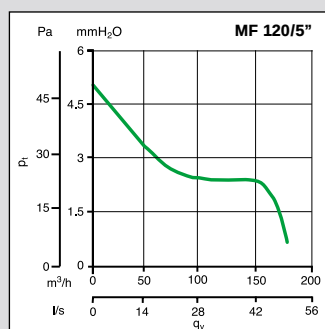
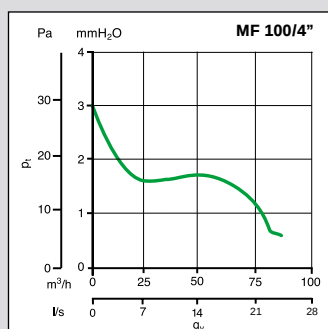
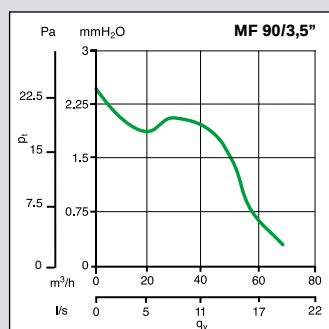
Technical Specifications

DIMENSIONS



	Ø A	B	C	Ø D	Kg
MF 90/3,5"	159	17	77	92,5	0,50
MF 100/4"	159	17	77	98	0,51
MF 120/5"	179	17	89	119	0,61
MF 150/6"	214	17	96	156	0,97
MF 90/3,5" T	159	17	77	92,5	0,51
MF 100/4" T	159	17	77	98	0,52
MF 120/5" T	179	17	89	119	0,62
MF 150/6" T	214	17	96	156	0,98

PRESSURE/PERFORMANCE CURVES



TIMER

Vortice Punto Filo products are also available with an adjustable from 3 to 20 minutes, overrun timer.

LONG LIFE 30.000 h

Punto filo range is also available with ball bearing motors for a minimum 30,000 hours operation without mechanical malfunction.

ACCESSORIES ON REQUEST

C 1.5 (code 12966)
For the standard versions only

SCB Kit (cod. 22481)
Built-in controller adaptor to convert the regular speed controller into built-in model.

Ceiling kit Ø 90-100 (cod. 22162) -
Ø 120 (cod.22163) - Ø 150 (cod.22164)
Made in soft rubber it guarantees IPX4 protection on ceiling installations.

Fixed grille Ø 90-100 (cod. 22010) - Ø 120-150 (cod.22020)

IPX4

The products are protected against jets of water from all directions, making them ideal for installation in humid and wet areas.



Safety IMQ Certified



Data and performance certified by IMQ Performance



CE marked

Vortice Punto Filo Range

4 DIAMETERS Ø 90-100-120-150, STANDARD, TIMER,
LONG LIFE VERSIONS



Products	Code	V-50 Hz	Watt	A	m³/h	l/s	mmH ₂ O Pmax	Pa	Rpm/1'	LpdB(A)3m	Insulation	Temp. max °C
MF 90/3,5"	11122	230/240	14	0,08	65	18	2,5	25	2500	28,8	□cl. II	50
MF 100/4"	11123	230/240	15	0,09	85	24	3	29	2400	31	□cl. II	50
MF 120/5"	11124	230/240	20	0,12	175	49	5	49	2150	34,4	□cl. II	50
MF 150/6"	11125	230/240	28	0,15	335	93	6	59	2100	40,1	□cl. II	50
MF 90/3,5" T	11126	230/240	14	0,08	65	18	2,5	25	2500	28,8	□cl. II	50
MF 100/4" T	11127	230/240	15	0,09	85	24	3	29	2400	31	□cl. II	50
MF 120/5" T	11128	230/240	20	0,12	175	49	5	49	2150	34,4	□cl. II	50
MF 150/6" T	11129	230/240	28	0,15	335	93	6	59	2100	40,1	□cl. II	50
MF 90/3,5" LL*	11130	230/240	14	0,08	65	18	2,5	25	2500	28,8	□cl. II	50
MF 100/4" LL*	11131	230/240	15	0,09	85	24	3	29	2400	31	□cl. II	50
MF 120/5" LL*	11132	230/240	20	0,12	175	49	5	49	2150	34,4	□cl. II	50
MF 150/6" LL*	11133	230/240	28	0,15	335	93	6	59	2100	40,1	□cl. II	50
MF 90/3,5" T LL*	11134	230/240	14	0,08	65	18	2,5	25	2500	28,1	□cl. II	50
MF 100/4" T LL*	11135	230/240	15	0,09	85	24	3	29	2400	31	□cl. II	50
MF 120/5" T LL*	11136	230/240	20	0,12	175	49	5	49	2150	34,4	□cl. II	50
MF 150/6" T LL*	11137	230/240	28	0,14	335	93	6	59	2100	40,1	□cl. II	50

* Not available in UK

INTRODUCING THE COMPLETE RANGE OF VORTICE AXIAL FANS



NEW

Vortice Punto Filo Range

Axial fans with ultra-slim grille to expel the air outside or into short ducts.

For wall/panel/false wall/ceiling and false ceiling installation

8 models with or without timer.

4 Diameters: 90 - 100 - 120 - 150 mm

LONG LIFE 30.000 h

TIMER

Punto Vortice Range

Splashproof axial extract fans used to extract air either directly to the outside or into ducting up to 4m long.

63 models, with or without automatic shutters, timer, pull cord, humidistat, electronic microprocessor, passive infrared and 12V.

4 Diameters:
90 - 100 - 120 - 150 mm



LONG LIFE 30.000 h

TIMER

PIR

Passive Infrared



AUTOMATIC

T-HCS

Humidity Control
System - Timer

12V

Power supply
Unit

MHC

Microprocessor
Humidity Control

PULLCORD

Punto Ghost Range

In-line axial fans suitable for installation in walls, ceilings/false ceilings, lofts, internal walls.

10 models available with or without timer.

4 Diameters: 90 - 100 - 120 - 150 mm



LONG LIFE 30.000 h

TIMER

Cod. 5.170.084.896 04/05

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