Fine VENTS

FINE FANS - YOUR RIGHT CHOICE

www.finevent.com

Type	m^3/h	Model range	Possible modifications					
		In-line fans						
	105	VENTS 100VKO	T	H	L			
	188	VENTS 125VKO	T	H	L			
	298	VENTS 150VKO	T	H	L			
	135	VENTS 100VKO	T	H	L	Turbo		
	243	VENTS 125VKO	T	H	L	Turbo		
	358	VENTS 150VKO	T	H	L	Turbo		
		Axial fans						
	95	VENTS 100K/K1	L					
	180	VENTS 125K/K1	L					
	292	VENTS 150K	L					
		Axial fans						
	95	VENTS 100S	V	T	H	K	L	
	180	VENTS 125S	V	T	H	K	L	
	294	VENTS 150S	V	T	H	K	L	
		Axial fans						
	98	VENTS 100D	V	T	H	K	L	
	185	VENTS 125D	V	T	H	K	L	
	294	VENTS 150D	V	T	H	K	L	
		Axial fans						
	98	VENTS 100PF	L					
	185	VENTS 125PF	L					
	292	VENTS 150PF	L					
	120	VENTS 100PF	L	Turbo				
	230	VENTS 125PF	L	Turbo				
	342	VENTS 150PF	L	Turbo				
		Axial fans						
	98	VENTS 100M	V	T	H	K	L	
	185	VENTS 125M	V	T	H	K	L	
	295	VENTS 150M	V	T	H	K	L	
	128	VENTS 100M	V	T	H	K	L	Turbo
	232	VENTS 125M	V	T	H	K	L	Turbo
	345	VENTS 150M	V	T	H	K	L	Turbo
		Axial fans						
	98	VENTS 100MA/M1	V	T	H	K*	L	
	185	VENTS 125MA/M1	V	T	H	K*	L	
	295	VENTS 150MA/M1	V	T	H	K*	L	
	128	VENTS 100MA/M1	V	T	H	K*	L	Turbo
	232	VENTS 125MA/M1	V	T	H	K*	L	Turbo
	345	VENTS 150MA/M1	V	T	H	K*	L	Turbo
		Axial fans						
	98	VENTS 100F	L					
	185	VENTS 125F	L					
	120	VENTS 100F	L	Turbo				
	230	VENTS 125F	L	Turbo				

Enhanced longlife (40 000h) — **L**

The models supplied with long-lasting BB(Ball Bearing) Motors, that guarantee 40 000h of continuous uninterrupted work

Turbo — **Turbo**

More powerful motors

Pull - cord switch — **V**

Fan switches off with the help of pull-cord with regulated length

Timer — **T**

Fan keeps on working after switching off for the time, adjusted by timer (2-30min)

Back vavle — **K**

Designed to prevent backdraughts when the fan is OFF

Humidity sensor — **H**

Fan supplied with newest electronic processor to produce high-exact and constant humidity monitoring. The self-tuned control device allows to avoid condensate

Certificates

ME 67

Approved Distributor :

주식회사 **태성**

TEL : 02-525-6836
FAX : 02-525-6838

Fan supplied with humidity sensor
Fan supplied with pull-cord switch
Fan supplied with back valve
Jet diameter — 100 M V T H K L Turbo — Better fan specifications
Series
Fan supplied with timer
Long-lasting BB (Ball Bearing) Motor

· 본 카다로그의 내용은 품질개선을 위하여 예고없이 변경될 수 있습니다.

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Fine VENTS

Fine Fans

TAESUNG
www.finevent.com

CERTIFIED ISO 9001 QUALITY SYSTEM

Window fan

VENTS MA01

VENTS MA02

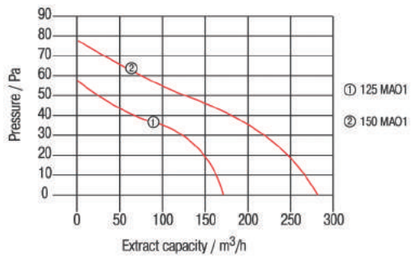
Vents社의 **창문형 휀**은
세련된 유럽형 디자인의 휀으로
기존 건물의 손상없이
효율적인 배기 또는 급기가 가능합니다.

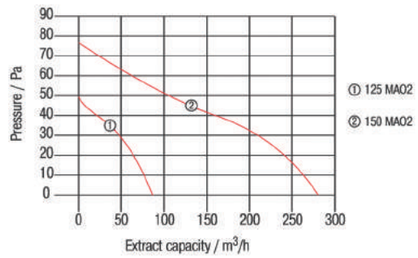
Description

- for extract ventilation
- for window mounting
- ABS plastic body
- two types of outside grille
- possible supply of a fastening set for MAO1 and MAO2

Specifications

Type	Extract capacity, m³ / h	Air pressure, Pa	Voltage at 60Hz, V	Power, W	Consumption current, A	r.p.m.	Noise level, dBA 3m	Ø ,MM
125 MA01	185	55	220-240	22	0.100	2400	35	125
150 MA01	295	80	220-240	26	0.130	2400	41	150
125 MA02	91	52	220-240	22	0.100	2400	35	125
150 MA02	262	77	220-240	26	0.130	2400	41	150





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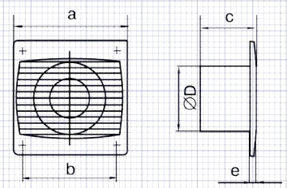
VENTS 100 / 125 / 150 S Series

18 / 7 / 6

- 소형 및 중형규모의 실내 환기를 위하여 고품격으로 디자인
- 내벽 및 천장에 설치
- 나사형 잠금으로 설치용이
- 플라스틱 ABS재질의 본체
- 다양한 덕트 연결구 (ØD)
- 7개의 저소음형 임펠러

IP 34



100 / 125 / 150 S

- 경제적인 유럽형 디자인의 배기휀

100 / 125 / 150 SK

- 역풍방지 기능

100 / 125 / 150 STK

- 타이머(timer) 작동 기능, 역풍 방지 기능

100 / 125 / 150 STHK

- 타이머(timer)와 습도센서 작동기능, 역풍 방지 기능

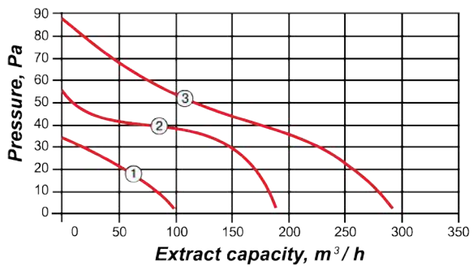
Dimensions, mm

Type	a	b	c	ØD	e
100 S	150	120	108	100	12
125 S	176	140	114	125	12
150 S	205	165	132	150	13

Specifications

Type	Extract capacity, m³/h	Air pressure, Pa	Voltage at 60Hz, V	Power, W	Consumption current, A	r.p.m.	Noise level, dBA 3m	Weight, kg
100 S	95	35	220-240	14	0.085	2300	34	0.60
125 S	180	55	220-240	16	0.100	2400	35	0.86
150 S	294	87	220-240	24	0.130	2400	39	0.93
100 SQ	85	32	220-240	9	0.450	2250	30	0.46

100 SQ



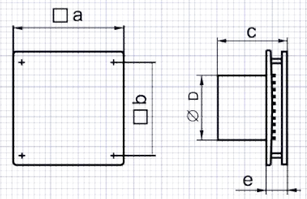
① 100 S
② 125 S
③ 150 S

VENTS 100 / 125 LD Series

18 / 7 / 6

- specially designed for ventilation of small and medium size rooms
- wall and ceiling mounting
- easy screw fastening
- ABS-plastic body
- possible mounting inside ventilating shafts and air ducts (ØD)
- 7-blade silent impeller

IP 34



100 / 125 LD

- practical exhaust fan

100 / 125 LDK

- supplied with back draft

100 / 125 LDTK

- supplied with timer and back draft

100 / 125 LDTHK

- supplied with timer and humidity sensor and back draft

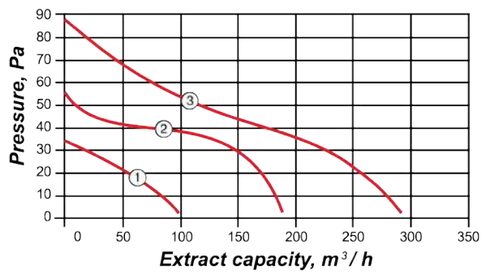
Dimensions, mm

Type	a	b	c	ØD	e
100 LD	150	108	126	100	30
125 LD	176	113	132	125	32
150 LD	205	165	153	150	36

Specifications

Type	Extract capacity, m³/h	Air pressure, Pa	Voltage at 60Hz, V	Power, W	Consumption current, A	r.p.m.	Noise level, dBA 3m	Weight, kg
100 LD	98	35	220-240	14	0.085	2300	34	0.58
125 LD	185	55	220-240	16	0.100	2400	35	0.74
150 LD	280	85	220-240	24	0.130	2400	38	1.01
100 LDQ	88	32	220-240	9	0.450	2250	35	1.60

100 LDQ



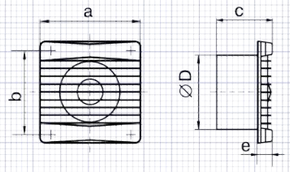
① 100 LD
② 125 LD
③ 150 LD

VENTS 100 / 125 / 150 M Series

16 / 8 / 8

- 소형 및 중형규모의 실내 환기를 위하여 고품격으로 디자인
- 내벽 및 천장에 설치
- 나사형 잠금으로 설치용이
- 플라스틱 ABS재질의 본체
- 다양한 덕트 연결구(ØD)
- 7개의 저소음형 임펠러

IP 34



100 / 125 / 150 M

- 고급스런 유럽형 디자인의 배기휀

100 / 125 / 150 MK

- 역풍방지 기능

100 / 125 / 150 MTK

- 타이머(timer) 작동 기능, 역풍 방지 기능

100 / 125 / 150 MTHK

- 타이머(timer)와 습도센서 작동, 역풍 방지 기능

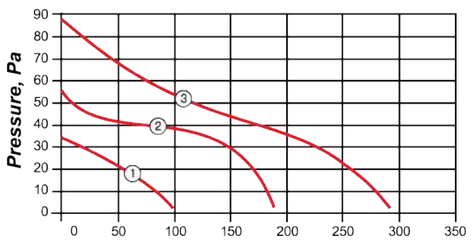
Dimensions, mm

Type	a	b	c	Ø D	e
100 M	160	135	90	100	25
125 M	180	150	94	125	25
150 M	207	182	106	150	25

Specifications

Type	Extract capacity, m³ / h	Air pressure, Pa	Voltage at 60Hz, V	Power, W	Consumption current, A	r.p.m.	Noise level, dBA 3m	Weight, kg
100 M	98	35	220-240	14	0.085	2300	34	0.55
125 M	185	55	220-240	16	0.100	2400	35	0.71
150 M	295	88	220-240	24	0.130	2400	39	0.89
100 MQ	88	32	220-240	9	0.450	2250	30	0.48

100 MQ



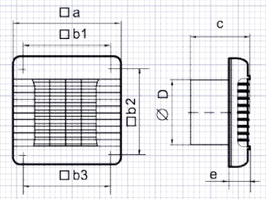
① 100 M
② 125 M
③ 150 M

VENTS 100 / 125 / 150 MA Series

14 / 8 / 8

- specially designed for extract ventilation of small and medium size rooms
- wall and ceiling mounting
- easy screw fastening
- ABS-plastic body
- possible mounting inside ventilating shafts and air ducts(ØD)
- 7-blade silent impeller

IP 34



100 / 125 / 150 MA

- Hight performance exhaust fan designed with practical & European style

100 / 125 / 150 MAK

- supplied with back draft

100 / 125 / 150 MATK

- supplied with timer

100 / 125 / 150 MATHK

- supplied with timer and humidity sensor

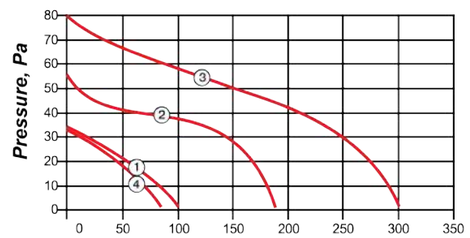
Dimensions, mm

Type	a	b1	b2	b3	c	Ø D	e
100 MA	166	150	150	150	90	100	30
125 MA	186	128	173	174	98	125	30
150 MA	210	150	195	196	114	150	30

Specifications

Type	Extract capacity, m³ / h	Air pressure, Pa	Voltage at 60Hz, V	Power, W	Consumption current, A	r.p.m.	Noise level, dBA 3m	Weight, kg
100 MA	98	35	220 - 240	20	0.085	2300	34	0.61
125 MA	185	55	220 - 240	22	0.100	2400	35	0.75
150 MA	295	80	220 - 240	26	0.130	2400	41	0.92
100 MAQ	88	32	220 - 240	14	0.550	2250	30	0.71

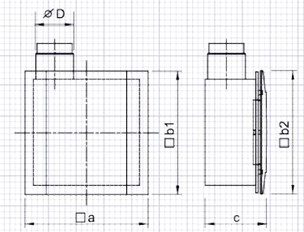
100 MAQ



① 100 MA
② 125 MA
③ 150 MA
④ 100 MA Q

FF(W) 60 / 100

- 소형 및 중형규모의 실내 배기를 위하여 고품격으로 디자인
- 정압 보상형 모터 적용
- 내벽 및 천장에 설치
- KS 규격의 프리필터 장착
- 고무 재질의 중력형 역풍방지 댐퍼 적용
- 저소음형 임펠러 적용



FF - 60 / 100	FFW - 60 / 100
- 천장형 고효율, 고정압 휀	- 벽체형 고효율, 고정압 휀
FF - 60 / 100 HK	FFW - 60 / 100 HK
습도센서 작동, 역풍 방지 기능	
FF - 60 / 100 TK	FFW - 60 / 100 HK
타이머(timer) 작동 기능, 역풍 방지 기능	
FF - 60 / 100 SK	FFW - 60 / 100 SK
인체감지 기능, 역풍 방지 기능	
FF - 60 / 100 MTHK	FFW - 60 / 100 MTHK
타이머(timer)와 습도센서 작동, 역풍 방지 기능	

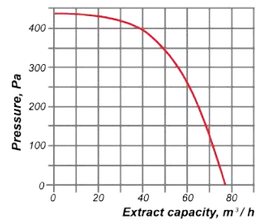
Dimensions, mm

Type	a	b1	b2	c	ØD
FF(w) - 60	260	260	260	130	80
FF(w) - 100	260	260	260	130	80

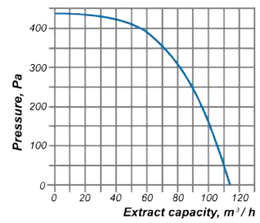
Specifications

Type	Extract capacity, m^3 / h	Air pressure, Pa	Voltage at 60Hz, V	Power, W	r.p.m.	Noise level, dBA 3m	Remarks
FF(w) - 60	60	280	220 - 240	26	950	36	가속 운전
	40	400	220 - 240	13	650	29	일반 운전
FF(w) - 100	100	200	220 - 240	37	1350	40	가속 운전
	60	400	220 - 240	18	950	31	일반 운전

FF(W) - 60



FF(W) - 100



finevent@korea.com

슈렙풍 디자인의

Vortice 고정압 배기휀

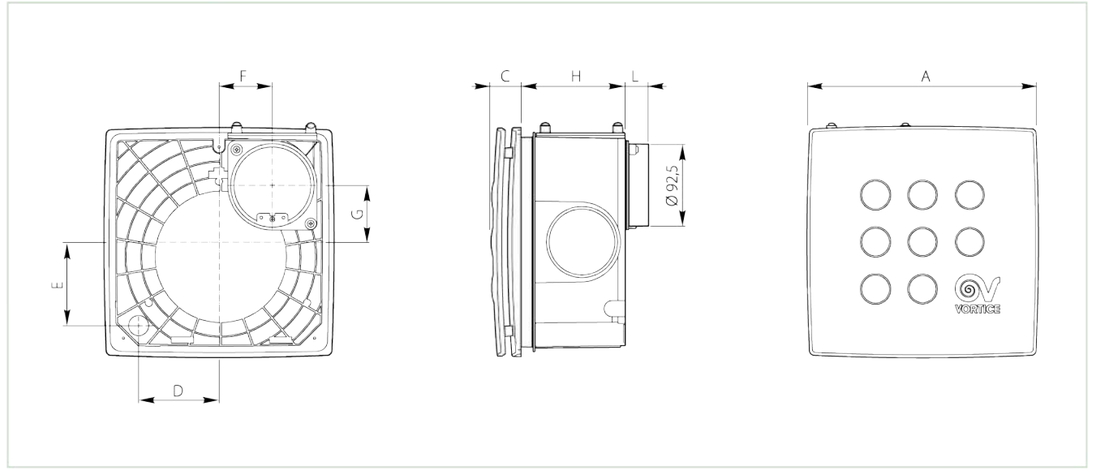
IPX4 CE

- 실용적이고 세련된 유럽형 디자인
- Anti-UV ABS thermoplastic 외관 재질 유럽규정(2002/96/EC-WEE)
- 고성능, 고효율 모터 적용
  - 2단 스피드 모터적용(Low-High)
  - 볼베어링 모터(min 30,000 시간 보증)
  - 모터 보호 등급 : IP4 ("B" class)
  - 과부하 방지 장치
- Washable Filter.
- 역풍방지 Shutter.

OPTIONS

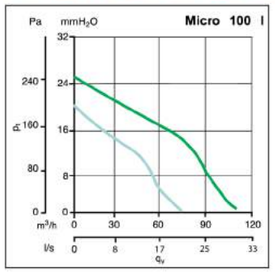
- 지연타이머 내장형 휀 - 스위치 정지 후 2~30분간 휀 지연 가동 후 OFF 됨.
- 습도센서 내장형 휀 - 습도가 기준습도(65%) 초과시 기준습도 이하로 될때까지 계속 작동 후 OFF 됨.

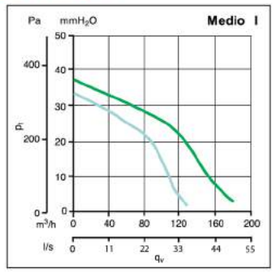
Dimensions, mm

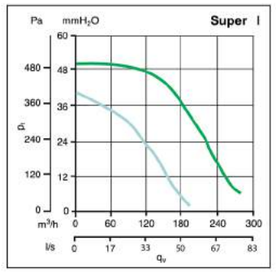


Type	A	C	D	E	F	G	H	L	Kg
MICRO 100 I	258	34	92	90	64	60	118	26	1.91
MEDIO I	287	37	97	103	72	69	130	26	2.77
SUPER I	314	38	120	120	80	81	153	26	4.27

PRESSURE/PERFORMANCE CORVES..







Specifications

Products (Code)	Capacity, m³ / h		mmAq		Voltage at 60Hz, V	Power, W		Consumption current, A		r.p.m.		Lp dB(A) 3m frontal extraction		Lp dB(A) 3m side extraction	
	high	low	high	low		high	low	high	low	high	low	high	low	high	low
MICRO 100 I/LL (12017/12035)	110	75	25	20	220 - 240	30	25	0.15	0.12	1450	1010	34	26	33	25
MEDIO I/LL (12020/12038)	180	130	37	34	220 - 240	60	45	0.27	0.21	1600	1200	41	35	39	33
SUPER I/LL (12023/12041)	280	190	50	42	220 - 240	100	70	0.48	0.31	1900	1300	46	33	44	30

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