

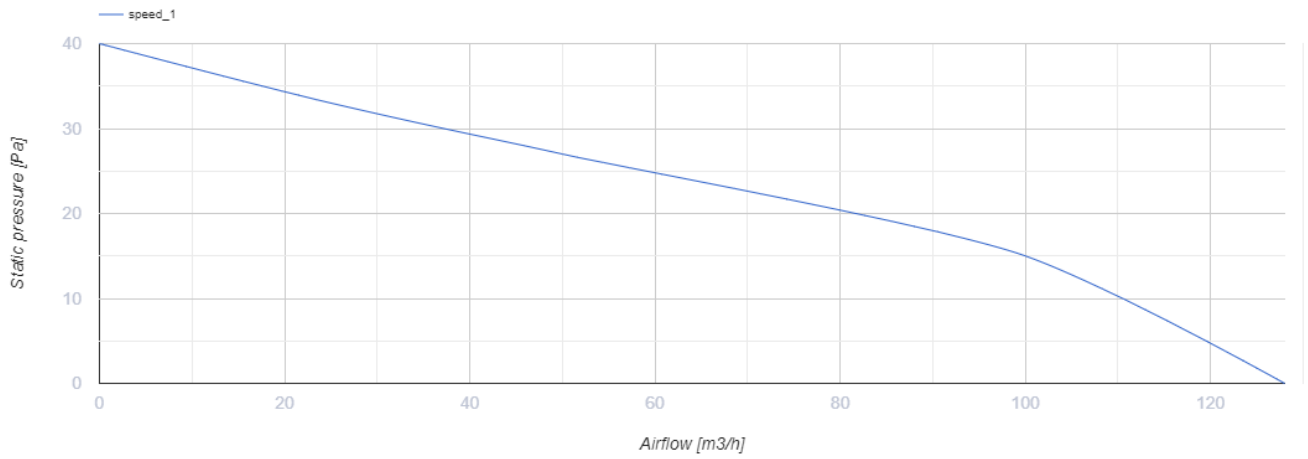
# 100 MA turbo



Axial fans with automatic louver shutters for exhaust ventilation

- Maximum airflow: 128
- Sound pressure level LpA at 3 m: 37
- Motor type: AC
- Casing material: Plastic

	Unit of measurement	100 MA turbo
Connected air duct size	mm	100
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	20
Unit current	A	0.1
Maximum airflow	m <sup>3</sup> /h	128
Sound pressure level LpA at 3 m	dB(A)	37
Weight	kg	0.65
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP24



## Dimensions

∅D	B	B1	B2	H	L	L1
100	165	150	150	150	92	32

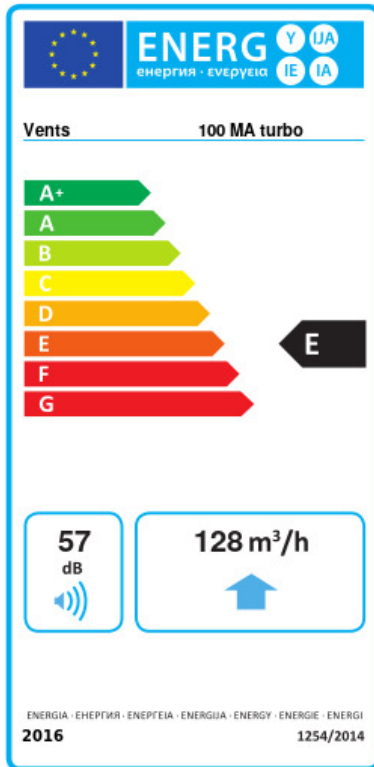


## Accessories

### Cooker Hoods

Name	Photo	Description
<a href="#">FO 100</a>		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

## Ecodesign



Trademark	Vents					
Model	100 MA turbo					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	30	B	14	E	5	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	128					
Electric power input (W)	20					
Reference flow rate (m <sup>3</sup> /s)	0.025					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.1					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	57					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	100		100		100	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3400		1700		800	