

100 MA Q



Axial fans with automatic louver shutters for exhaust ventilation


- Maximum airflow: 70
- Sound pressure level LpA at 3 m: 26
- Motor type: AC
- Casing material: Plastic

	Unit of measurement	100 MA Q
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	7.9
Unit current	A	0.043
Maximum airflow	m ³ /h	70
Sound pressure level LpA at 3 m	dB(A)	26
Weight	kg	0.65
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP24

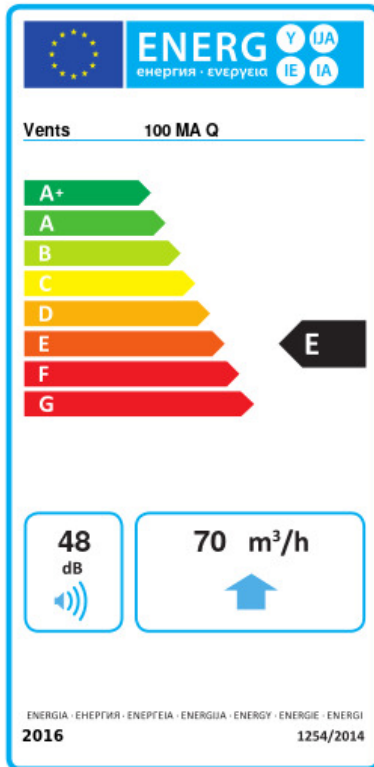
Dimensions

Accessories

Flanges

Name	Photo	Description
FO_100		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

Ecodesign



Trademark	Vents					
Model	100 MA Q					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-30	B	-13.6	E	-4.2	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	70					
Electric power input (W)	7.9					
Reference flow rate (m ³ /s)	0.014					
Specific power input (SPI) (W/(m ³ /h))	0.113					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	48					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	141		141		141	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	