

# 150 MA TH Q



Axial fans with automatic louver shutters for exhaust ventilation

- Maximum airflow: 240
- Sound pressure level LpA at 3 m: 35
- Motor type: AC
- Casing material: Plastic
- Humidity sensor
- Timer: Turn off timer

	Unit of measurement	150 MA TH Q
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	22.8
Unit current	A	0.147
Maximum airflow	m <sup>3</sup> /h	240
Sound pressure level LpA at 3 m	dB(A)	35
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP24


## Dimensions

ØD	B	B1	B2	H	L	L1
150	212	196	150	195	114	33

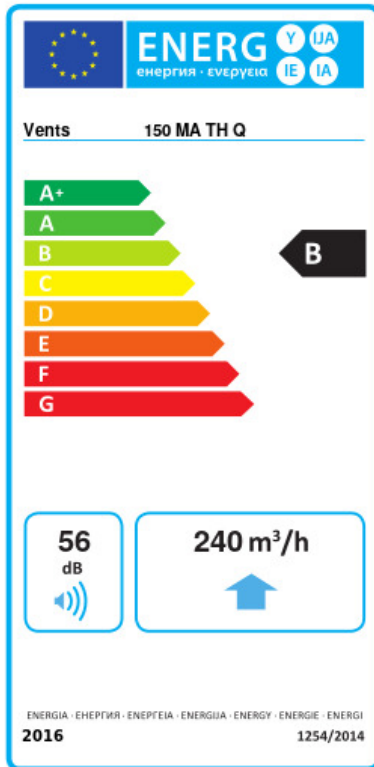


## Accessories

### Flanges

Name	Photo	Description
<a href="#">FO 150</a>		The window flange applicable for all VENTS fans except for VKO, VKO1, iFan, Quiet, MAO, CF

## Ecodesign



Trademark	Vents					
Model	150 MA TH Q					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-53.4	A+	-26.4	B	-10.9	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	240					
Electric power input (W)	22.8					
Reference flow rate (m <sup>3</sup> /s)	0.047					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.095					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	56					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	77		77		77	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	