

TT 100 T



Mixed-flow inline fans

- Maximum airflow: 187
- Sound pressure level LpA at 3 m: 36
- Motor type: AC
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position
- Timer: Turn off timer

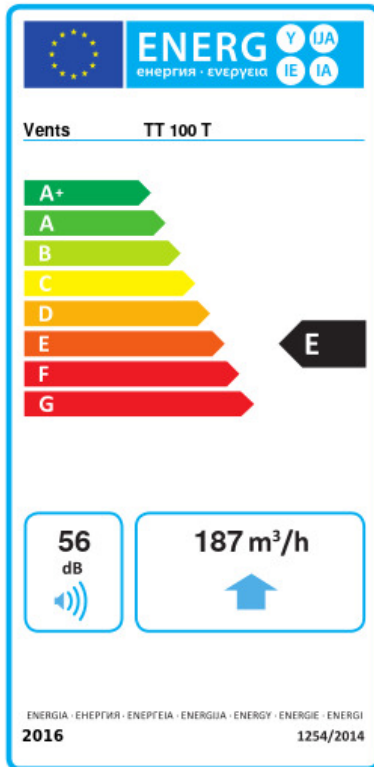
	Unit of measurement	TT 100 T	
Connected air duct size	mm	100	
Speed	-	2	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50/60	
Rated power	W	21	33
Unit current	A	0.11	0.21
Maximum airflow	m ³ /h	145	187
Sound pressure level LpA at 3 m	dB(A)	27	36
Weight	kg	1.45	
Transported air temperature (max)	°C	40	
Transported air temperature (min)	°C	-25	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IPX4	

Dimensions

ØD	B	H	L
96	167	190	246



Ecodesign



Trademark	Vents					
Model	TT 100 T					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-26.9	B	-11.9	E	-3.3	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	187					
Electric power input (W)	33					
Reference flow rate (m ³ /s)	0.036					
Specific power input (SPI) (W/(m ³ /h))	0.123					
Control typology	Clock control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	56					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	153		153		153	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3075		1572		711	