

TT PRO 100 V



Inline mixed-flow fans

- Maximum airflow: 245
- Sound pressure level LpA at 3 m: 32
- Motor type: AC
- Control: Built-in speed controller
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position

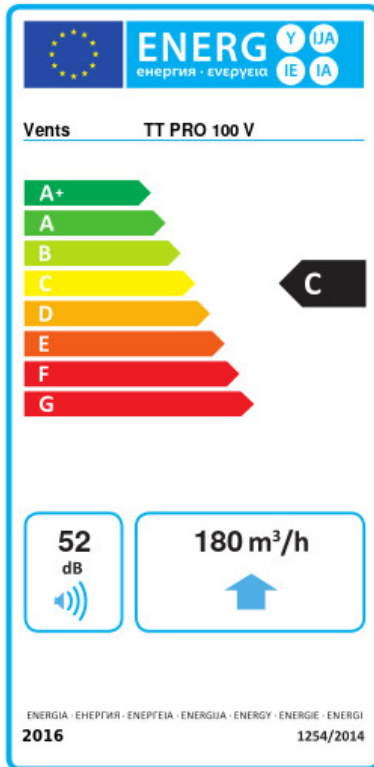
	Unit of measurement	TT PRO 100 V	
Connected air duct size	mm	100	
Speed	-	2	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50/60	
Rated power	W	23	25
Unit current	A	0.10	0.11
Maximum airflow	m ³ /h	180	245
Sound pressure level LpA at 3 m	dB(A)	27	32
Weight	kg	1.75	
Transported air temperature (max)	°C	60	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IPX4	

Dimensions

ØD	B	H	L
97	195.8	226	302.5



Ecodesign



Trademark	Vents					
Model	TT PRO 100 V					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	52.9	A+	25.9	C	10.4	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	180					
Electric power input (W)	25					
Reference flow rate (m ³ /s)	0.035					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.183					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	52					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	97		97		97	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	