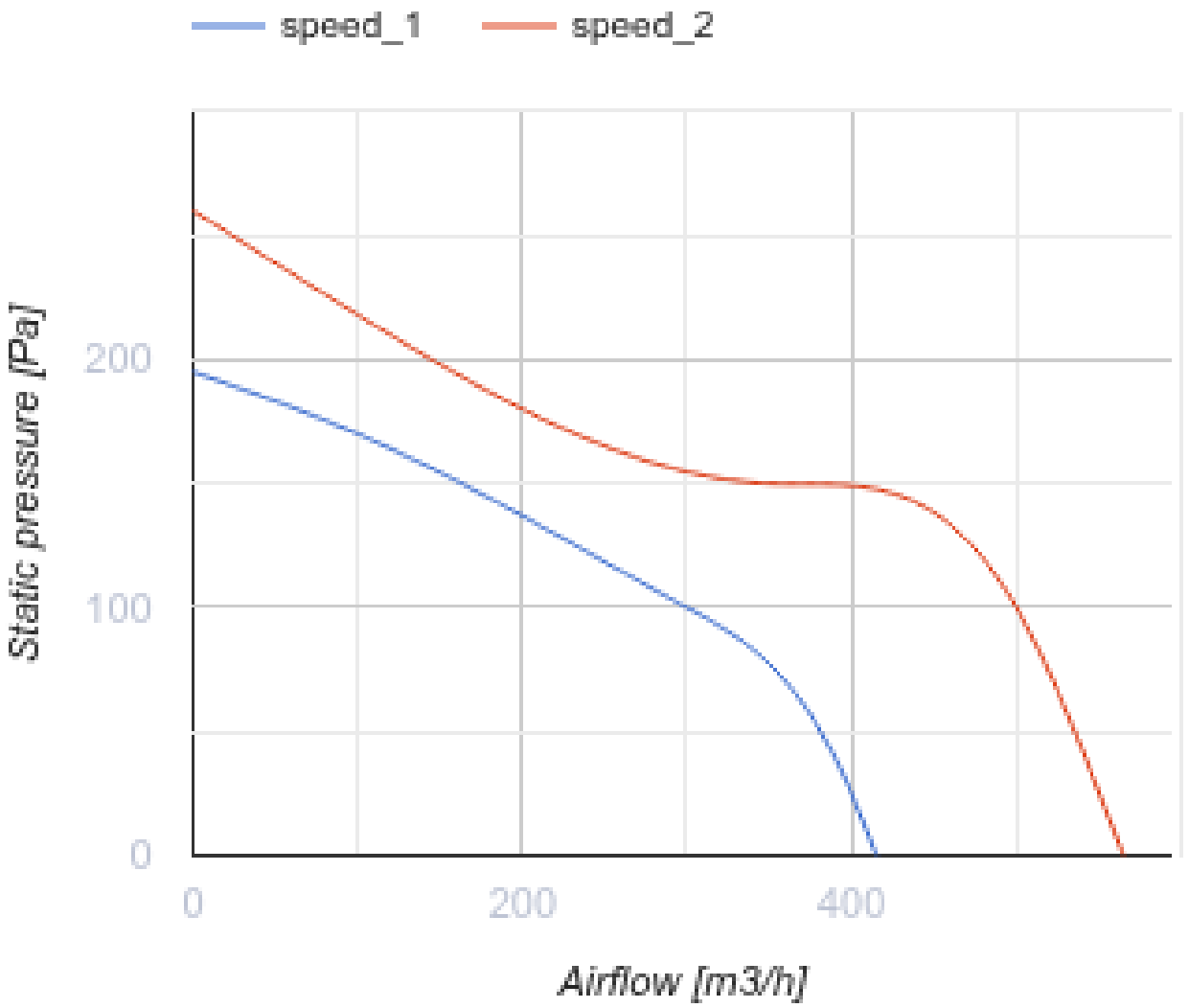
TT PRO 150 TR1V

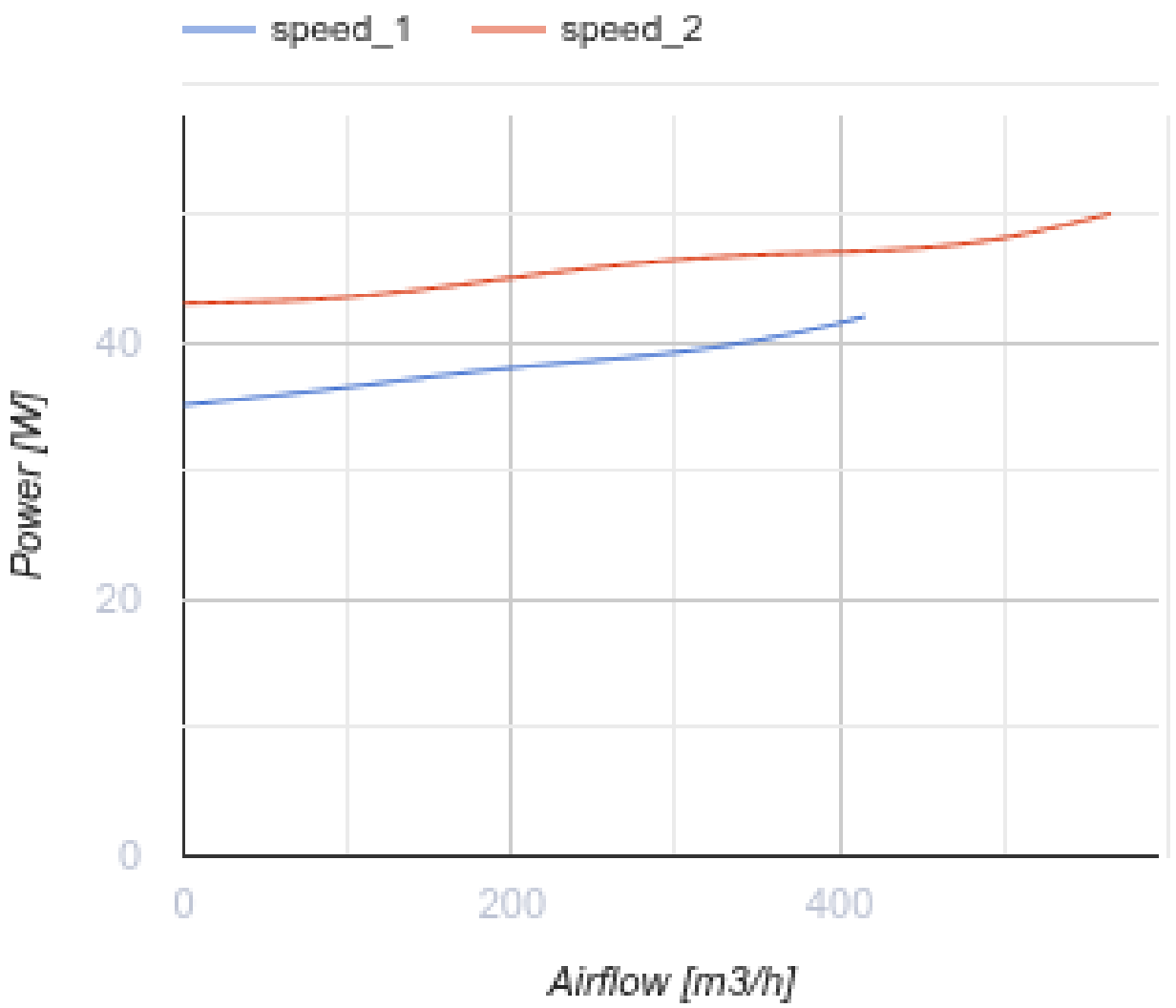


Mixed-flow inline fans

- Sound pressure level LpA at 3 m: 44
- Control: Built-in speed controller
- Impeller type: Mixed-flow
- Casing material: Polypropylene
- Installation in any position
- Cable with mains plug
- Timer: Turn off timer

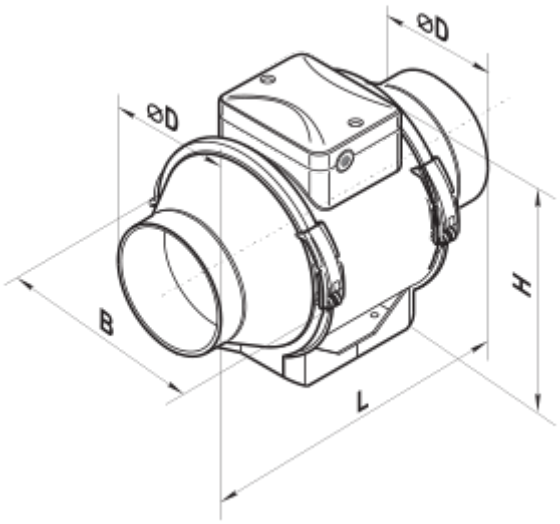
	Unit of measurement	TT PRO 150 TR1V	
Speed	-	1	2
Connected air duct size	mm	150	
Phases	-	1	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50/60	
Rated power	W	42	50
Unit current	A	0.19	0.22
Maximum airflow	m^3/h	415	565
Rotation speed at 50hz	-	1940	2620
Sound pressure level LpA at 3 m	dB(A)	32	44
Weight	kg	2.95	
Transported air temperature (max)	°C	60	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IPX4	
Impeller material	-	Plastic	


speed_1
speed_2
Static pressure [Pa]
200
100
0
0
200
400
Airflow [m3/h]

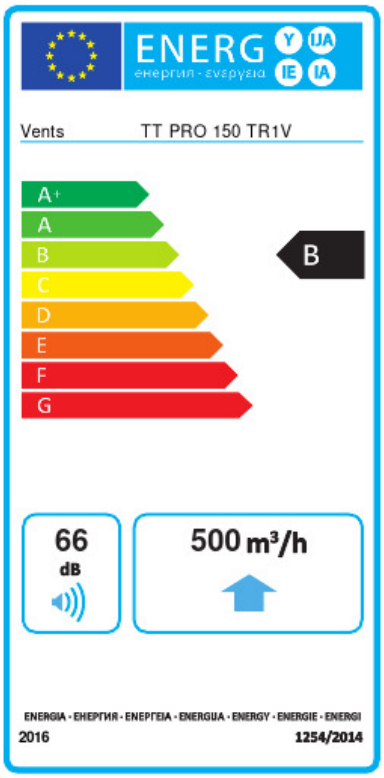


Dimensions

ØD	B	H	L
148	220.1	247	289


ØD
ØD
B
H
L

Ecodesign



Trademark	Vents					
Model	TT PRO 150 TR1V					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-53.8	A+	-26.7	B	-11.2	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	500					
Electric power input (W)	50					
Reference flow rate (m³/s)	0.097					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m³/h))	0.12					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	66					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	64		64		64	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	