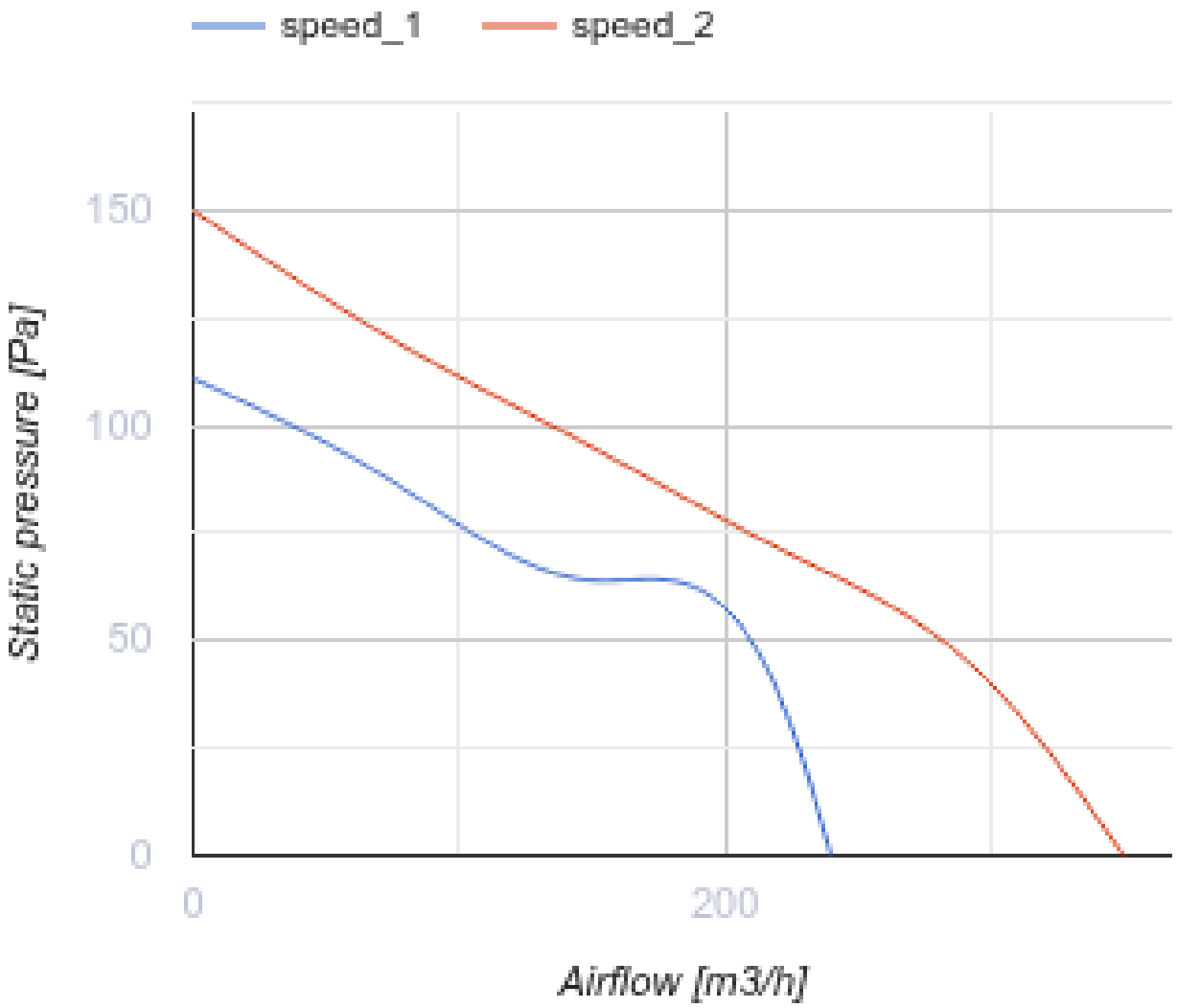
TT PRO 125 TV

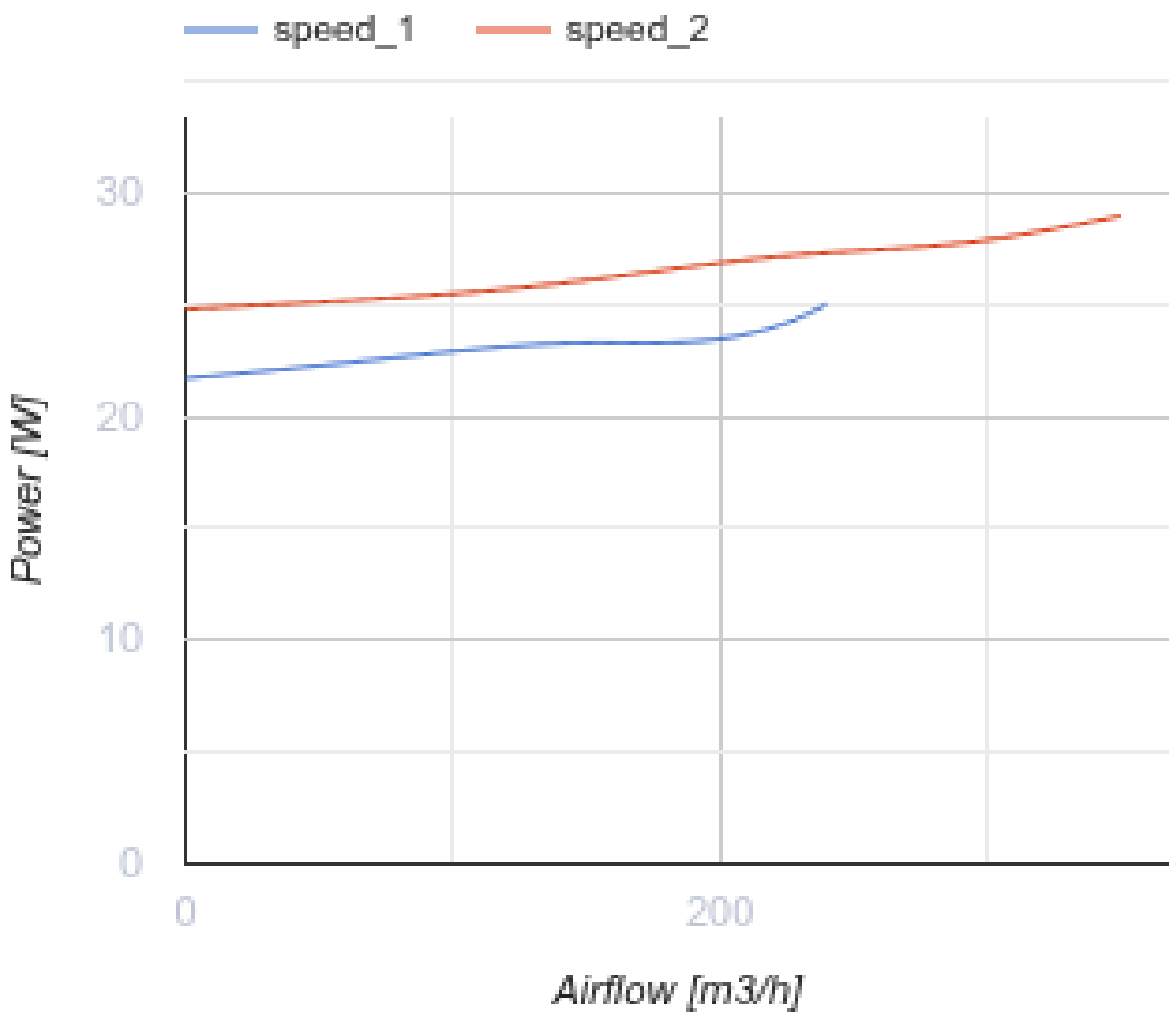


Mixed-flow inline fans

- Sound pressure level LpA at 3 m: 34
- Control: Built-in speed controller
- Impeller type: Mixed-flow
- Casing material: Polypropylene
- Installation in any position
- Timer: Turn off timer

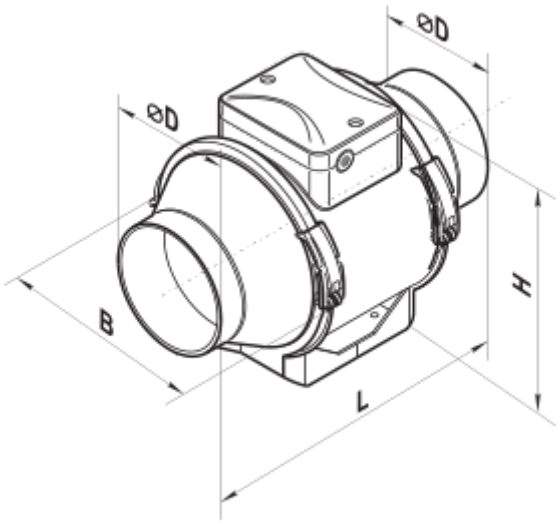
	Unit of measurement	TT PRO 125 TV	
Speed	-	1	2
Connected air duct size	mm	125	
Phases	-	1	
Minimum supply voltage	V	230	
Maximum supply voltage	V	230	
Power supply frequency	Hz	50/60	
Rated power	W	25	29
Unit current	A	0.11	0.13
Maximum airflow	m^3/h	240	350
Rotation speed at 50hz	-	1630	2300
Sound pressure level LpA at 3 m	dB(A)	29	34
Weight	kg	2.15	
Transported air temperature (max)	°C	60	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IPX4	
Impeller material	-	Plastic	


speed_1
speed_2
150
100
50
0
0
200
Static pressure [Pa]
Airflow [m3/h]



Dimensions

ØD	B	H	L
123	195.6	226	258.5



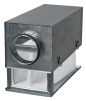
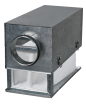
Accessories

For round ducts

Name	Photo	Description
SRP 125/500		Silencers with an internal flexible air duct made of micro-perforated aluminium foil laminated with polyester film
SRP 125/600		Silencers with an internal flexible air duct made of micro-perforated aluminium foil laminated with polyester film
SRP 125/750		Silencers with an internal flexible air duct made of micro-perforated aluminium foil laminated with polyester film
SRP 125/900		Silencers with an internal flexible air duct made of micro-perforated aluminium foil laminated with polyester film
SRP 125/1200		Silencers with an internal flexible air duct made of micro-perforated aluminium foil laminated with polyester film
SRP 125/1500		Silencers with an internal flexible air duct made of micro-perforated aluminium foil laminated with polyester film
SRP 125/2000		Silencers with an internal flexible air duct made of micro-perforated aluminium foil laminated with polyester film

For round ducts

Name	Photo	Description
FB K2 125 G4/F8		Panel filters of a high purification level

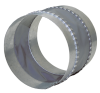
FB K2 125 G4/C/F8		Panel filters of a high purification level
FB K2 125 G4/H13		Panel filters of a high purification level
FB K2 125 G4/C/H13		Panel filters of a high purification level
FB 125		Round panel air filters
FBV 125		Round panel air filters with a large filtration area
FBK 125-4		Round bag air filters
FBK 125-5		Round bag air filters
FBK 125-7		Round bag air filters

For round ducts

Name	Photo	Description
KOMu 125		Backdraught damper with spring-loaded plates for shutting off air flow in round air ducts
KOM1 125		Backdraught gravity damper for shutting off air flow in round air ducts
KR 125		Air dampers for controlling air flow in round air ducts
KRV 125		Air dampers for automatic air flow control in round ducts

For round ducts

Name	Photo	Description

VVG 125		Flexible anti-vibration inserts for round ducts

Water heaters

Name	Photo	Description
NKV 125-4		Inline water supply air heaters or heater for air handling units with a round cross-section

Electrical heaters

Name	Photo	Description
NK 125-1,2-1		Round electric inline heaters with round cross-section

Ecodesign

Trademark	Vents					
Model	TT PRO 125 TV					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-53.6	A+	-26.6	B	-11.1	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	275					
Electric power input (W)	29					
Reference flow rate (m³/s)	0.053					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m³/h))	0.13					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	54					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	69		69		69	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	