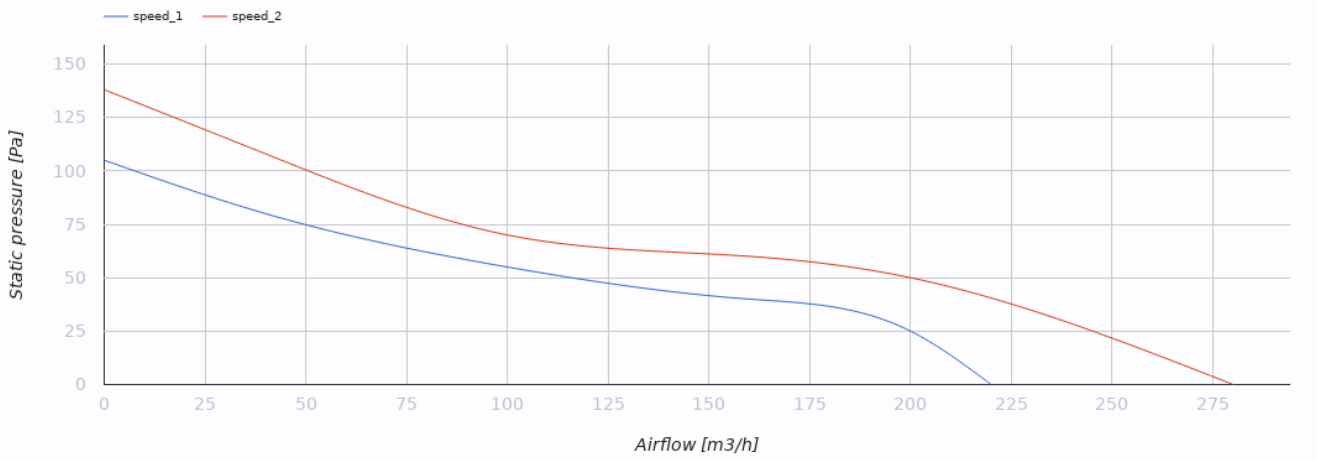
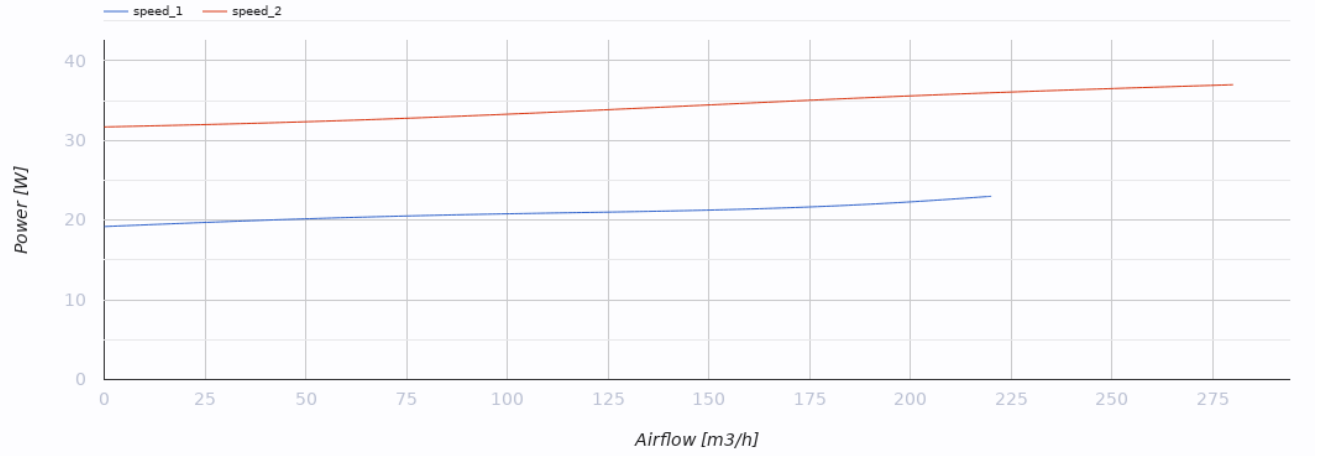
Turbo-E 125 G1

Mixed-flow inline fans

- Control: Built-in speed controller
- Impeller type: Mixed-flow
- Casing material: Plastic
- Installation in any position
- Cable with mains plug
- Temperature sensor: Built-in
- Timer: Turn off timer

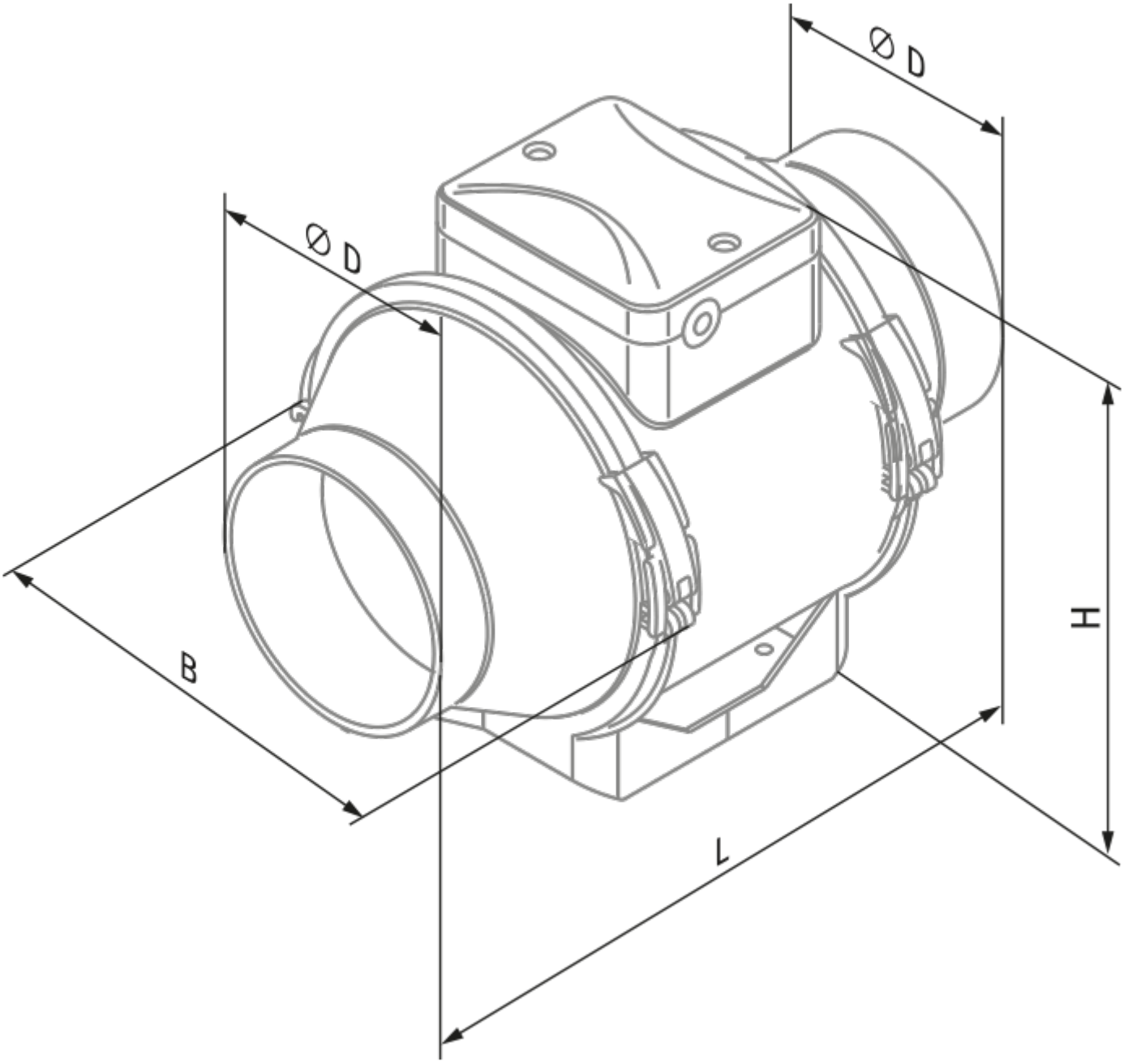
	Unit of measurement	Turbo-E 125 G1	
Speed	-	1	2
Phases	-	1	
Maximum supply voltage	V	230	
Minimum supply voltage	V	230	
Power supply frequency	Hz	50/60	
Maximum airflow	m³/h	220	280
Weight	kg	1.79	
Transported air temperature (max)	°C	40	
Transported air temperature (min)	°C	-25	
Ingress protection rating	-	IPX4	
Ingress protection rating of the drive	-	IPX4	
Impeller material	-	Plastic	





Dimensions

Ø D	B	H	L
123	167	190	246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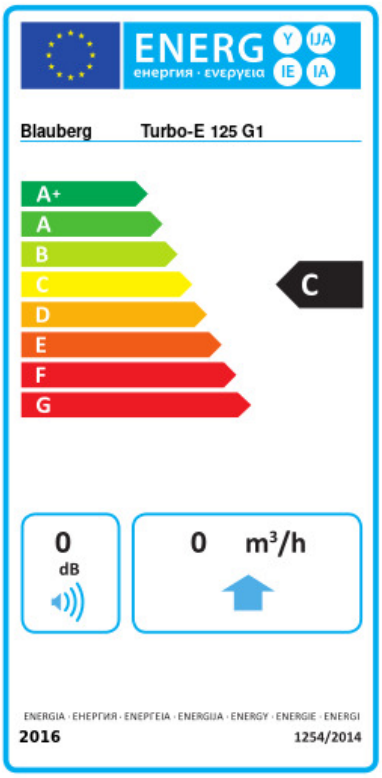

Trademark	Blauberg					
Model	Turbo-E 125 G1					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-49.3	A+	-24.3	C	-9.9	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	280					
Electric power input (W)	37					
Reference flow rate (m³/s)	0.049					
Specific power input (SPI) (W/(m³/h))	0.135					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	57					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	78		78		78	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5131		2623		1186	