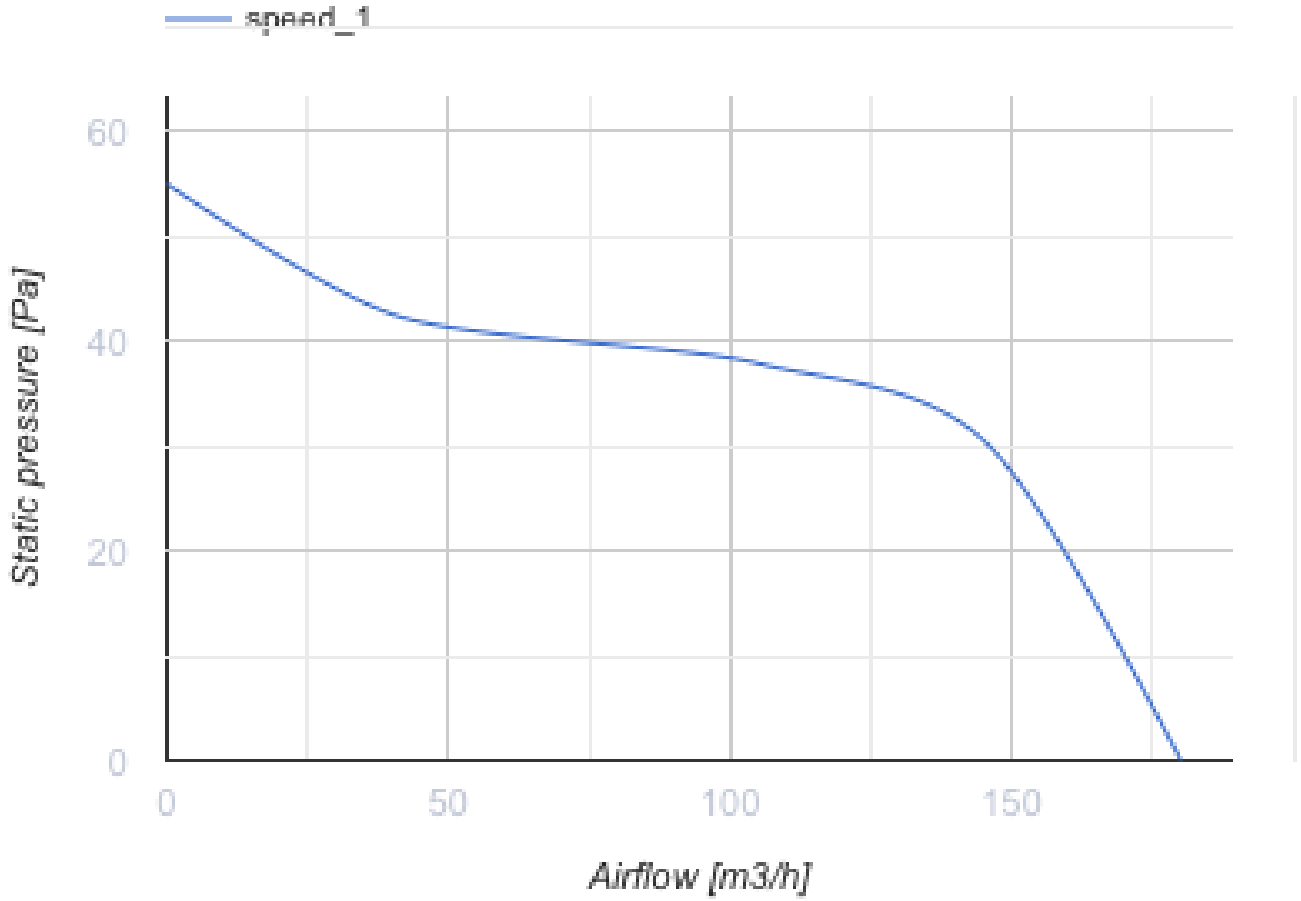


Line 125

Extract fans

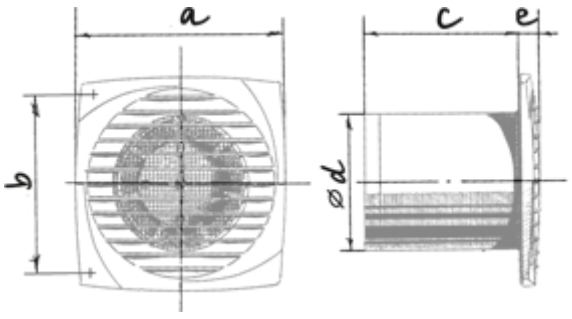
• Casing material: Plastic

	Unit of measurement	Line 125
Phases	-	1
Maximum supply voltage	V	240
Minimum supply voltage	V	220
Power supply frequency	Hz	50
Maximum airflow	m³/h	180
Weight	kg	0.74
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IP34
Impeller material	-	Plastic



Dimensions

a	b	c	Ø d	e
176	140	114	125	12.5



Ecodesign

Trademark	Blauberg					
Model	Line 125					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-30.8	B	-14.4	E	-5	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Single speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	180					
Electric power input (W)	16					
Reference flow rate (m³/s)	0.035					
Specific power input (SPI) (W/(m³/h))	0.089					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	55					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	111		111		111	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3355		1715		776	

Accessories

Speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller