125 Base T



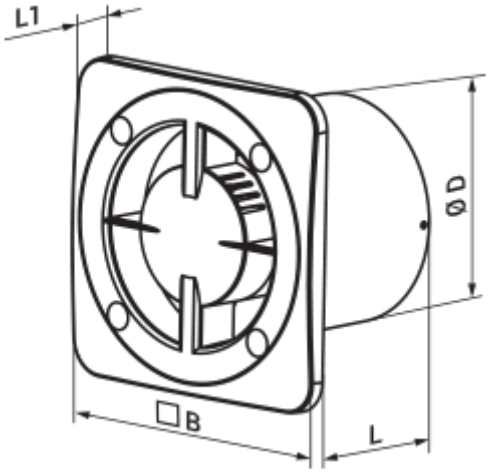
Axial extract high-performance fans, compatible with the Design decorative panels

- Sound pressure level LpA at 3 m: 35
- Impeller type: Axial
- Casing material: Plastic
- Timer: Turn off timer

	Unit of measurement	125 Base T
Connected air duct size	mm	125
Phases	-	1
Maximum supply voltage	V	240
Minimum supply voltage	V	220
Power supply frequency	Hz	50/60
Rated power	W	16
Unit current	A	0.117
Maximum airflow	m^3/h	180
Rotation speed at 50hz	-	2400
Sound pressure level LpA at 3 m	dB(A)	35
Ambient air temperature max	°C	40
Ambient air temperature min	°C	1
Ingress protection rating	-	IP24
Impeller material	-	Plastic

Dimensions

ØD	B	L	L1
124	165	88	16


L1
ØD
□B
L

Ecodesign

Trademark	Vents					
Model	125 Base T					
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	