



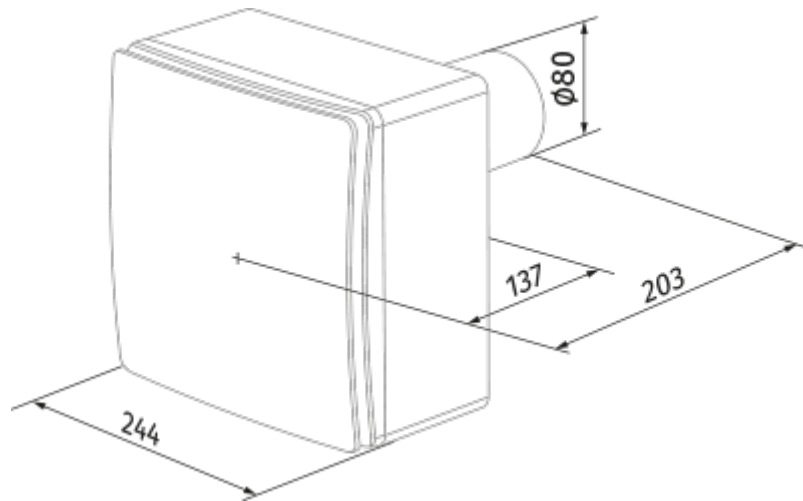
Valeo-E 75/100

Mono-pipe ventilation exhaust centrifugal fans

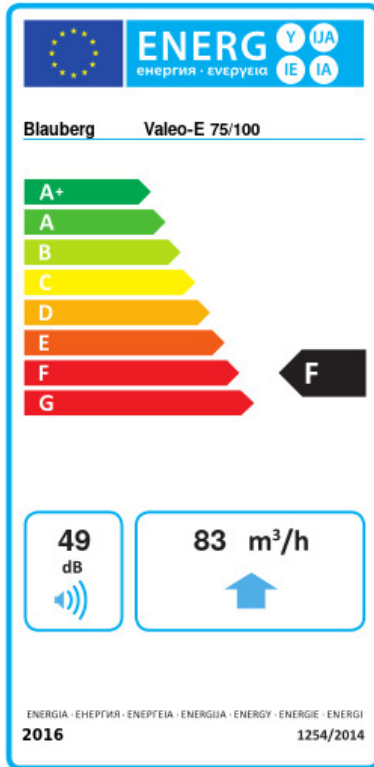
- Maximum airflow: 100
- Sound pressure level LpA at 3 m: 38
- Control: Wired control panel
- Casing material: Plastic
- Backdraft protection: Backdraft damper

	Unit of measurement	Valeo-E 75/100	
Connected air duct size	mm	80	
Speed	-	2	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50	
Rated power	W	24	29
Unit current	A	0.11	0.13
Maximum airflow	m ³ /h	75	100
Sound pressure level LpA at 3 m	dB(A)	29	38
Weight	kg	2.7	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IP55	

Dimensions



Ecodesign



Trademark	Blauberg		
Model	Valeo-E 75/100		
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold	Average	Warm
	-21.4 D	-5 F	4.4 G
Type of ventilation unit	Unidirectional		
Type of drive installed	2-speed		
Type of heat recovery system	None		
Maximum flow rate (m ³ /h)	83		
Electric power input (W)	29		
Reference flow rate (m ³ /s)	0.019		
Reference pressure difference (Pa)	50		
Specific power input (SPI) (W/(m ³ /h))	0.388		
Control typology	Manual control		
Maximum external leakage rates (%)	2.7		
Declared typology	RVU UVU		
Sound power level (dB(A))	49		
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm
	486	486	486
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm
	3355	1715	776

Accessories

Speed control switches

Name	Photo	Description
CDP-3/5		Multi-speed switch