



Sileo V2 100 H

High-performance low noise extract fans

- Maximum airflow: 90
- Sound pressure level LpA at 3 m: 25
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper
- Humidity sensor
- Timer: Turn off timer

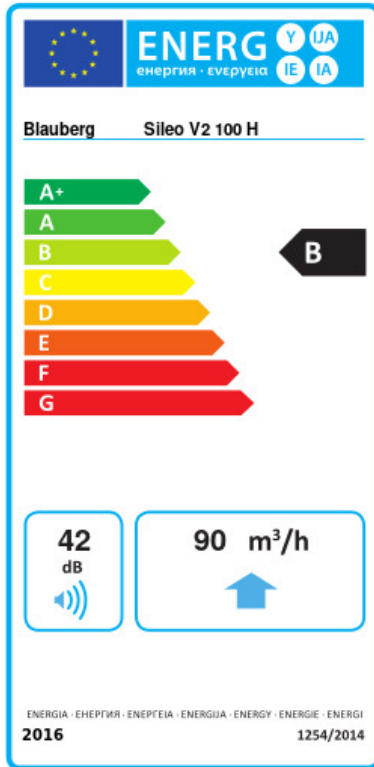
	Unit of measurement	Sileo V2 100 H	
Connected air duct size	mm	100	
Speed	-	2	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50/60	
Rated power	W	4.5	7
Unit current	A	0.029	0.052
Maximum airflow	m ³ /h	60	90
Sound pressure level LpA at 3 m	dB(A)	22	25
Weight	kg	0.55	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	45	
Ingress protection rating	-	IP45	

Dimensions

a	b	c	∅ d	e
136	158	81	100	26



Ecodesign



Trademark	Blauberg					
Model	Sileo V2 100 H					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-54	A+	-26.9	B	-11.4	E
Type of ventilation unit	Unidirectional					
Type of drive installed	2-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	90					
Electric power input (W)	7					
Reference flow rate (m ³ /s)	0.017					
Specific power input (SPI) (W/(m ³ /h))	0.075					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	42					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	56		56		56	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	

Accessories

Speed control switches

Name	Photo	Description
CDP-2/10		Multi-speed switch