



Sileo 150

High-performance low noise extract fans

- Maximum airflow: 315
- Sound pressure level LpA at 3 m: 33
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper

	Unit of measurement	Sileo 150	
Connected air duct size	mm	150	
Speed	-	2	
Minimum supply voltage	V	220	
Maximum supply voltage	V	240	
Power supply frequency	Hz	50/60	
Rated power	W	17	19
Unit current	A	0.08	0.09
Maximum airflow	m ³ /h	220	315
Sound pressure level LpA at 3 m	dB(A)	28	33
Weight	kg	1.33	
Ambient air temperature min	°C	1	
Ambient air temperature max	°C	40	
Ingress protection rating	-	IP45	

Dimensions

a	b	c	Ø d	e
190	214	98	148	32



Ecodesign



Trademark	Blauberg					
Model	Sileo 150					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	-32	B	-16	E	-7	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	318					
Electric power input (W)	19					
Reference flow rate (m ³ /s)	0.062					
Specific power input (SPI) (W/(m ³ /h))	0.038					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	53					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	97		97		97	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3400		1700		800	

Accessories

Thyristor speed controllers

Name	Photo	Description
CDT E1.8		Thyristor speed controller