



Ceileo DC 110 Light H

Centrifugal extract low-noise and low-watt fans for ceiling mounting

- Maximum airflow: 187
- Sound pressure level LpA at 3 m: 25
- Lighting
- Motor type: DC
- Impeller type: Centrifugal forward curved blades
- Casing material: Galvanized steel
- Backdraft protection: Backdraft damper
- Humidity sensor
- Timer: Turn off timer

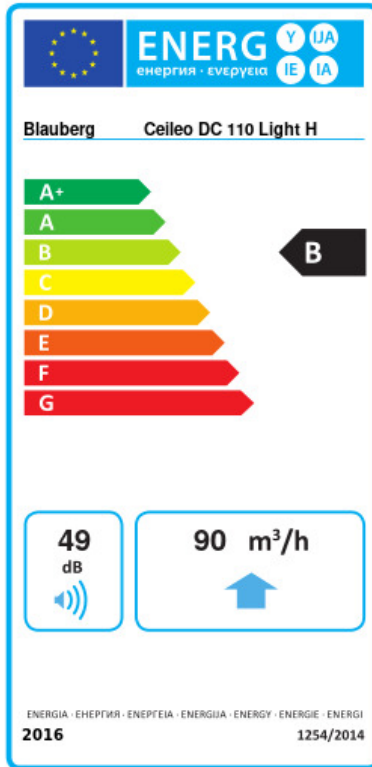
	Unit of measurement	Ceileo DC 110 Light H
Connected air duct size	mm	150/100
Speed	-	1
Minimum supply voltage	V	120
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	19
Unit current	A	0.18
Maximum airflow	m ³ /h	187
rotation speed at 50hz	-	1100
Sound pressure level LpA at 3 m	dB(A)	25
Weight	kg	6.4
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IPX2

Dimensions

Ø D	Ø d	L1	L2	A	B	C	E	H	h	a	b
148	98	100	45	330	258	260	395	188	62	208	123




Ecodesign




Trademark	Blauberg				
Model	Ceileo DC 110 Light H				
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold	Average	Warm		
	-53.9	A+	-26.9	B	-11.4 E
Type of ventilation unit	Unidirectional				
Type of drive installed	Variable speed				
Type of heat recovery system	None				
Maximum flow rate (m ³ /h)	90				
Electric power input (W)	14				
Reference flow rate (m ³ /s)	0.044				
Reference pressure difference (Pa)	50				
Specific power input (SPI) (W/(m ³ /h))	0.109				
Control typology	Local demand control				
Maximum external leakage rates (%)	2.7				
Sound power level (dB(A))	49				
Declared typology	RVU UVU				
The annual electricity consumption (AEC) (kWh/a)	Cold	Average	Warm		
	58	58	58		
The annual heating saved (AHS) (kWh/a)	Cold	Average	Warm		
	5536	2830	1280		


Accessories

Other accessories

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

Hoods

Name	Photo	Description
Decor S 102 HK		Metal hoods

Decor S 152 HK		Metal hoods
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Air distribution

Name	Photo	Description
BlauFlex PVC		Flexible air ducts BlauFlex