

Quietline 150



Brand new low-noise axial inline fans, for exhaust or supply ventilation with superior capacity

- Maximum airflow: 335
- Sound pressure level LpA at 3 m: 39
- Motor type: AC
- Casing material: Plastic
- Backdraft protection: Backdraft damper

	Unit of measurement	Quietline 150
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	22
Unit current	A	0.095
Maximum airflow	m ³ /h	335
Sound pressure level LpA at 3 m	dB(A)	39
Weight	kg	1.3
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IPX4
ErP compliance	-	2016
Cold - Specific energy consumption (SEC)	kWh/(m ² /a)	31.5
SEC Class Cold	-	B
Average - Specific energy consumption (SEC)	kWh/(m ² /a)	15.1
SEC Class Average	-	E
Warm - Specific energy consumption (SEC)	kWh/(m ² /a)	5.7
SEC Class Warm	-	F
Unit category	-	RVU

Type of ventilation unit	-	Unidirectional
Type of drive installed	-	Single speed
Type of heat recovery system	-	None
Maximum flow rate	m ³ /h	335
Electric power input	W	22
Reference flow rate	m ³ /s	0.065
Specific power input (SPI)	W/(m ³ /h)	0.066
Control typology	-	Manual control
Maximum external leakage rates	%	2.7
Cold - The annual electricity consumption (AEC)	kWh/a	82
Average - The annual electricity consumption (AEC)	kWh/a	82
Warm - Jährlicher Stromverbrauch (JSV)	kWh/a	82
Cold - The annual heating saved (AHS)	kWh/a	3355
The annual heating saved (AHS) Average	kWh/a	1715
The annual heating saved (AHS) Warm	kWh/a	776
Sound power level	dB(A)	59
Declared typology	-	RVU UVU

Dimensions

L	ØD	k
182	150	-

