

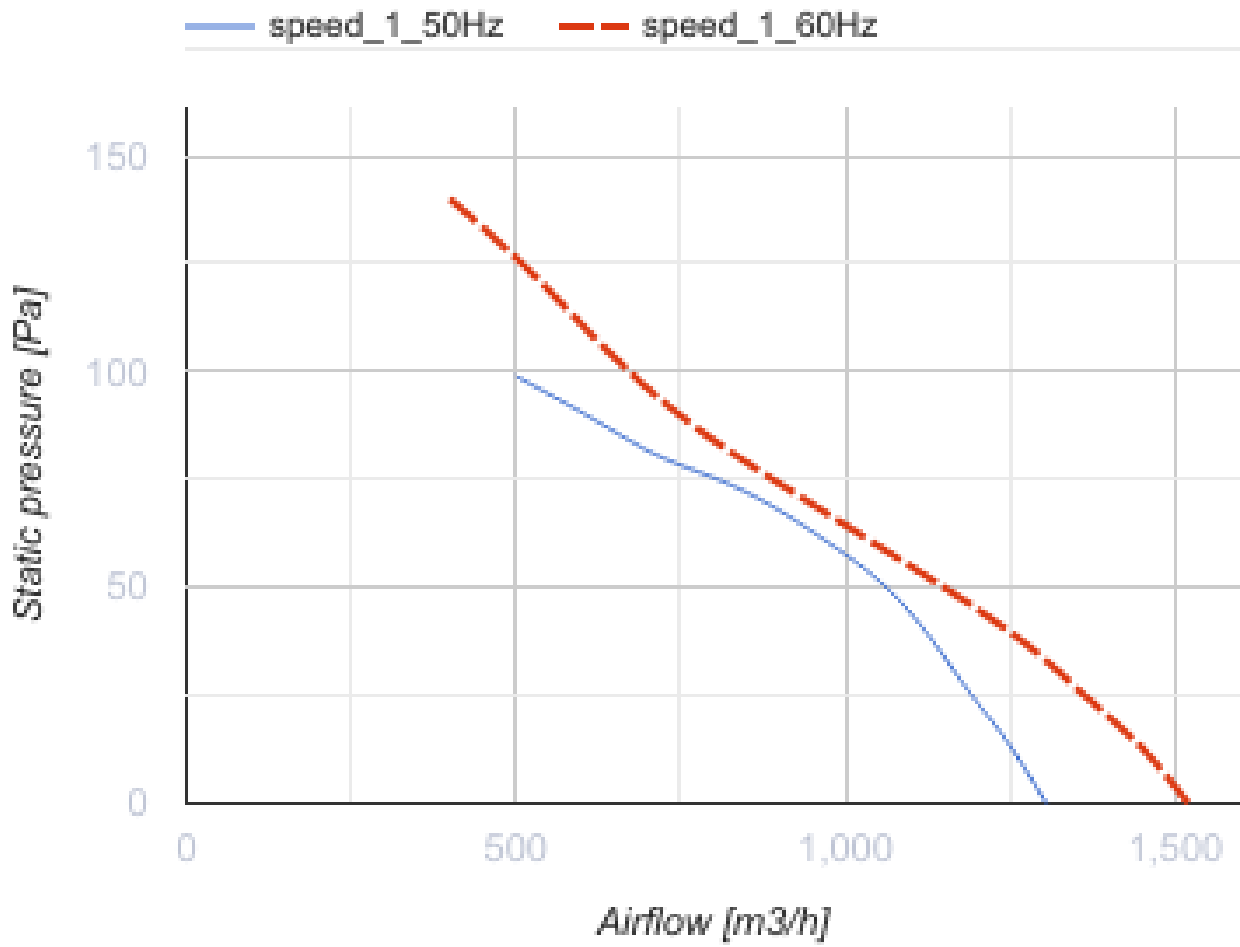


Axis-F 300 4D

Axial inline fans

- Maximum airflow: 1310
- Sound pressure level LpA at 3 m: 45
- Motor type: AC
- Impeller type: Axial
- Casing material: Coated steel
- Installation in any position

	Unit of measurement	Axis-F 300 4D
Connected air duct size	mm	300
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50/60
Rated power	W	75
Unit current	A	0.22
Maximum airflow	m ³ /h	1310
Sound pressure level LpA at 3 m	dB(A)	45
Weight	kg	6.2
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4

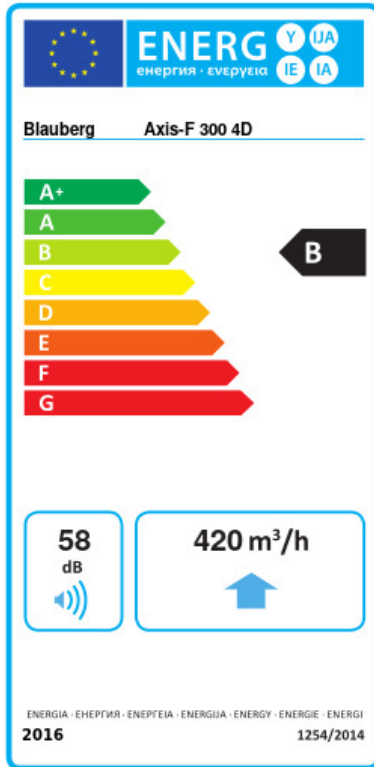


Dimensions

ØD	ØD1	ØD2	Ød	B	L



Ecodesign



Trademark	Blaubeerg					
Model	Axis-F 300 4D					
Specific energy consumption (SEC) (kWh/(m ² /a))	Cold		Average		Warm	
	53.5	A+	26.4	B	10.9	E
Type of ventilation unit	Unidirectional					
Type of drive installed	Variable speed					
Type of heat recovery system	None					
Maximum flow rate (m ³ /h)	420					
Electric power input (W)	75					
Reference flow rate (m ³ /s)	0.082					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m ³ /h))	0.14					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	58					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	74		74		74	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	5536		2830		1280	

Accessories

Other accessories

Name	Photo	Description
CDT E1.8		Thyristor speed controller