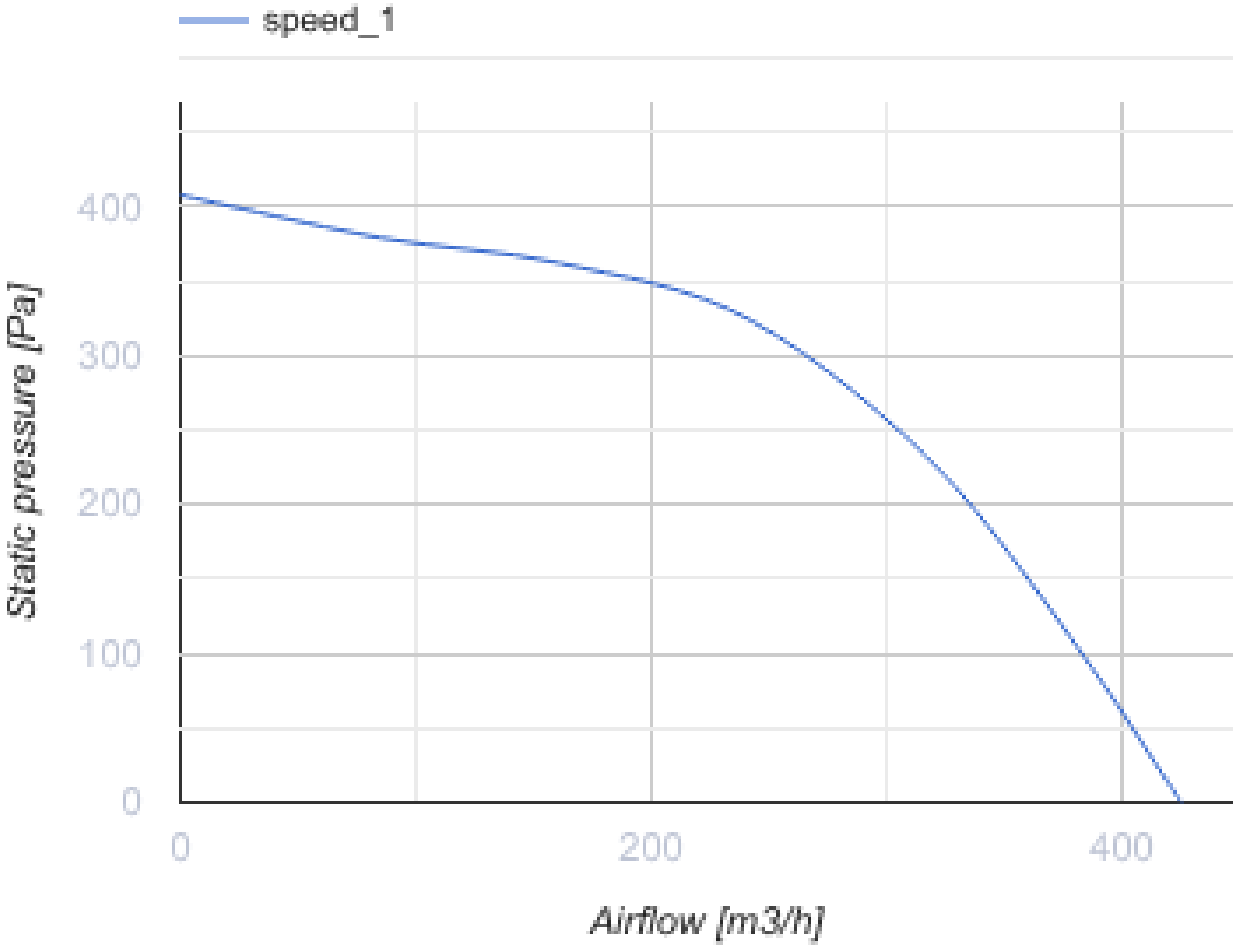
KSA 100-2E

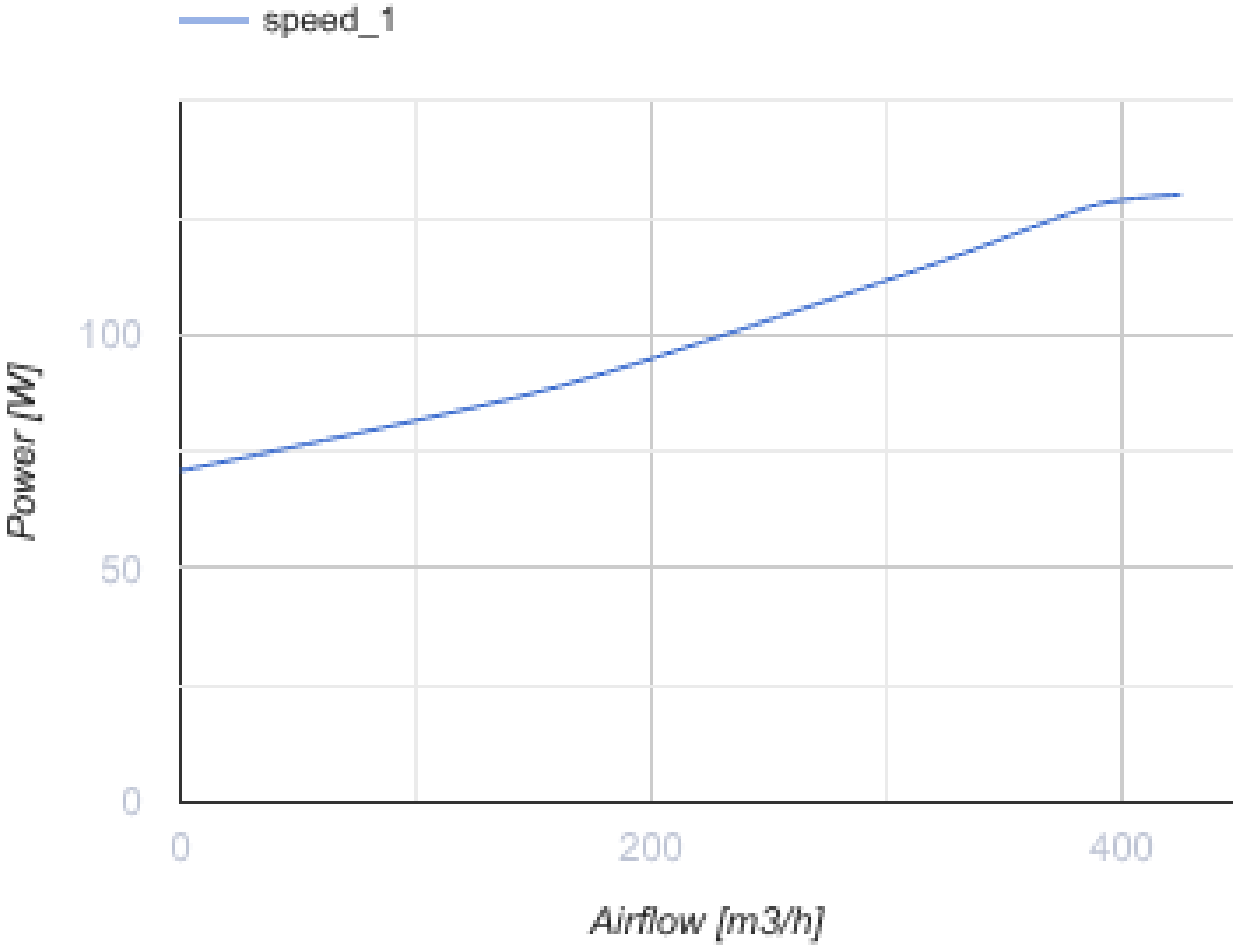


Centrifugal inline fans with forward curved blades

- Sound pressure level LpA at 3 m: 36.1
- Sound-insulated casing
- Impeller type: Centrifugal impeller with forward curved blades
- Casing material: Galvanized steel
- Installation in any position

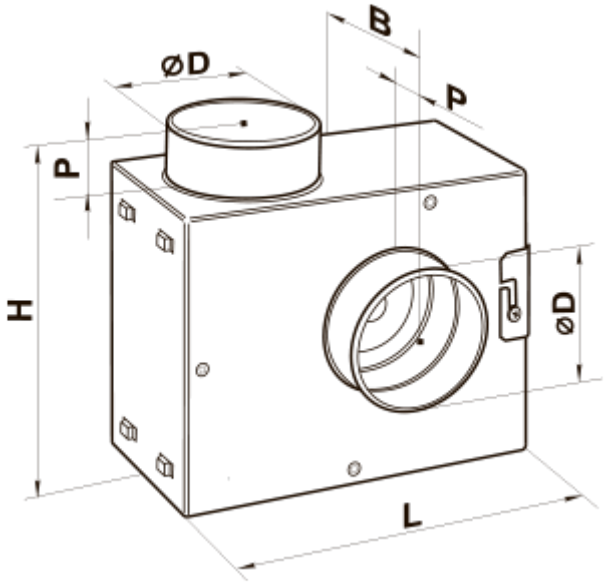
	Unit of measurement	KSA 100-2E
Connected air duct size	mm	100
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	130
Unit current	A	0.6
Maximum airflow	m³/h	425
Rotation speed at 50hz	-	2870
Sound pressure level LpA at 3 m	dB(A)	36.1
Weight	kg	4.22
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX2
Ingress protection rating of the drive	-	IP44
Impeller material	-	Galvanized steel


speed_1
Static pressure [Pa]
400
300
200
100
0
0
200
400
Airflow [m3/h]



Dimensions

ØD	B	H	L	P
99	184	308	310	48


B
ØD
P
P
H
ØD
L