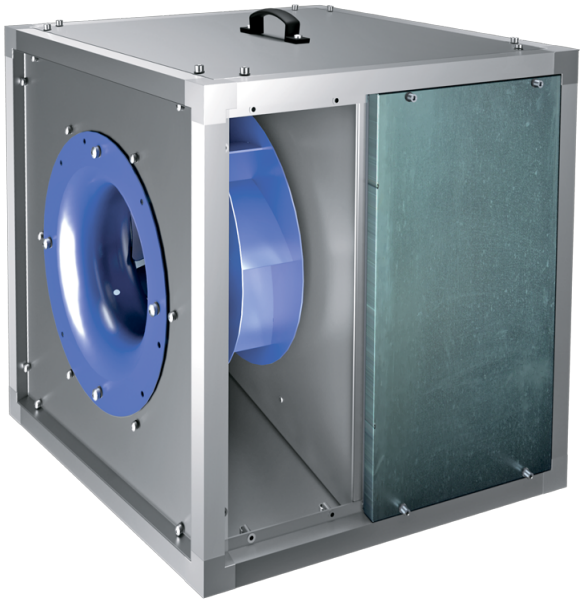
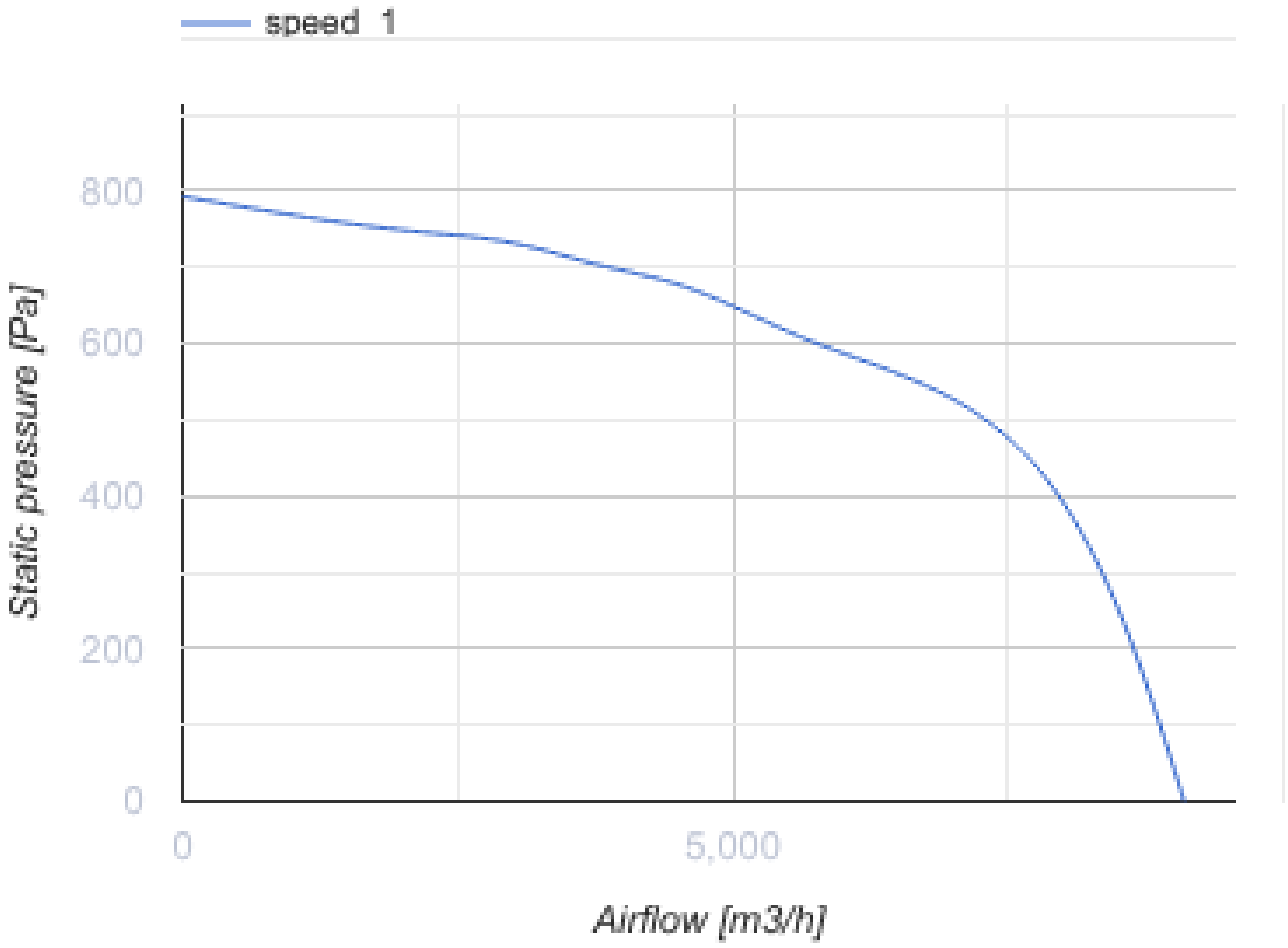


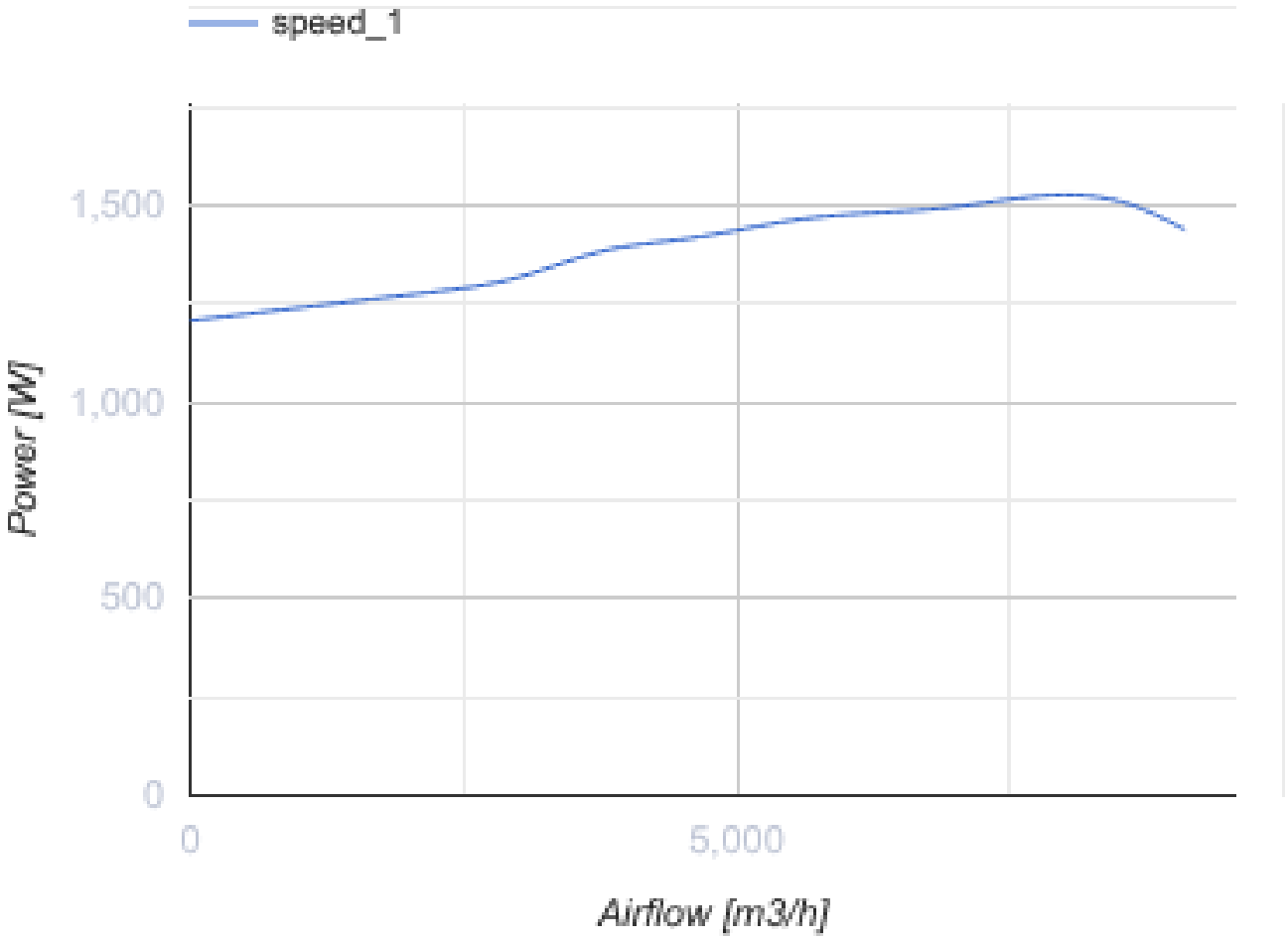
Iso-VK 500 4D

Kitchen inline fans in sound-insulated casings with operational temperature of 120 °C

- Sound pressure level LpA at 3 m: 60
- Sound-insulated casing
- Impeller type: Centrifugal impeller with backward curved blades
- Casing material: Aluzinc
- Installation in any position

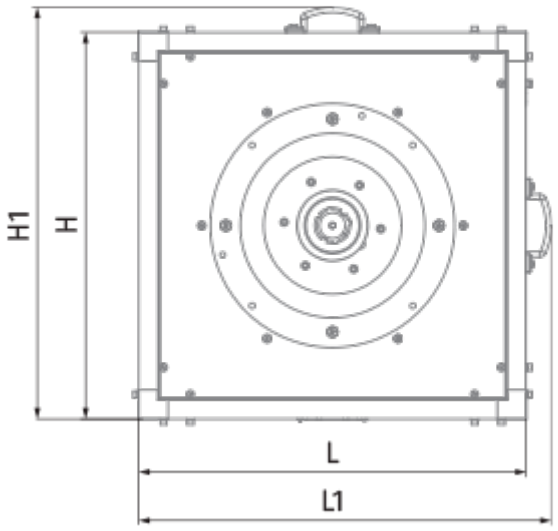
	Unit of measurement	Iso-VK 500 4D
Connected air duct size	mm	500
Phases	-	3
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	1500
Unit current	A	3.4
Maximum airflow	m^3/h	9100
Rotation speed at 50hz	-	1450
Sound pressure level LpA at 3 m	dB(A)	60
Weight	kg	101.8
Transported air temperature (max)	°C	120
Transported air temperature (min)	°C	-25
Maximum transported air temperature	-	120°C CONTINUOUS
Ingress protection rating	-	IPX4
Impeller material	-	Steel
Size	mm	500

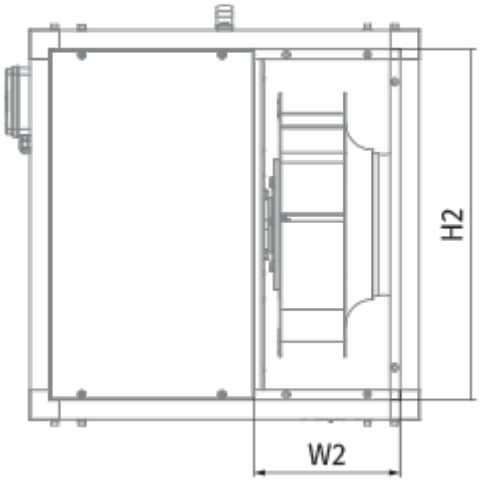

speed 1
800
600
400
200
0
Static pressure [Pa]
0
5,000
Airflow [m3/h]

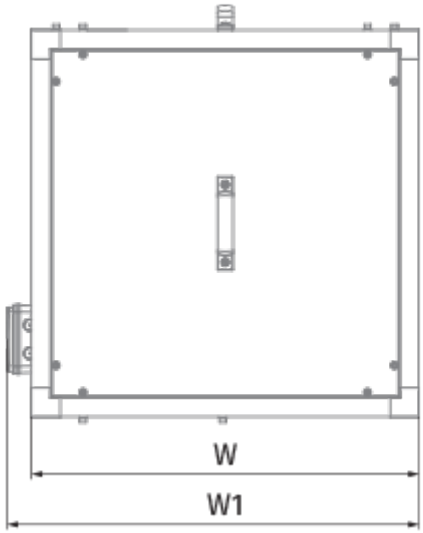


Dimensions

H	H1	H2	L	L1	W	W1	W2
820	858	760	820	858	820	858	321


H1
H
L
L1


H2
W2


W
W1