

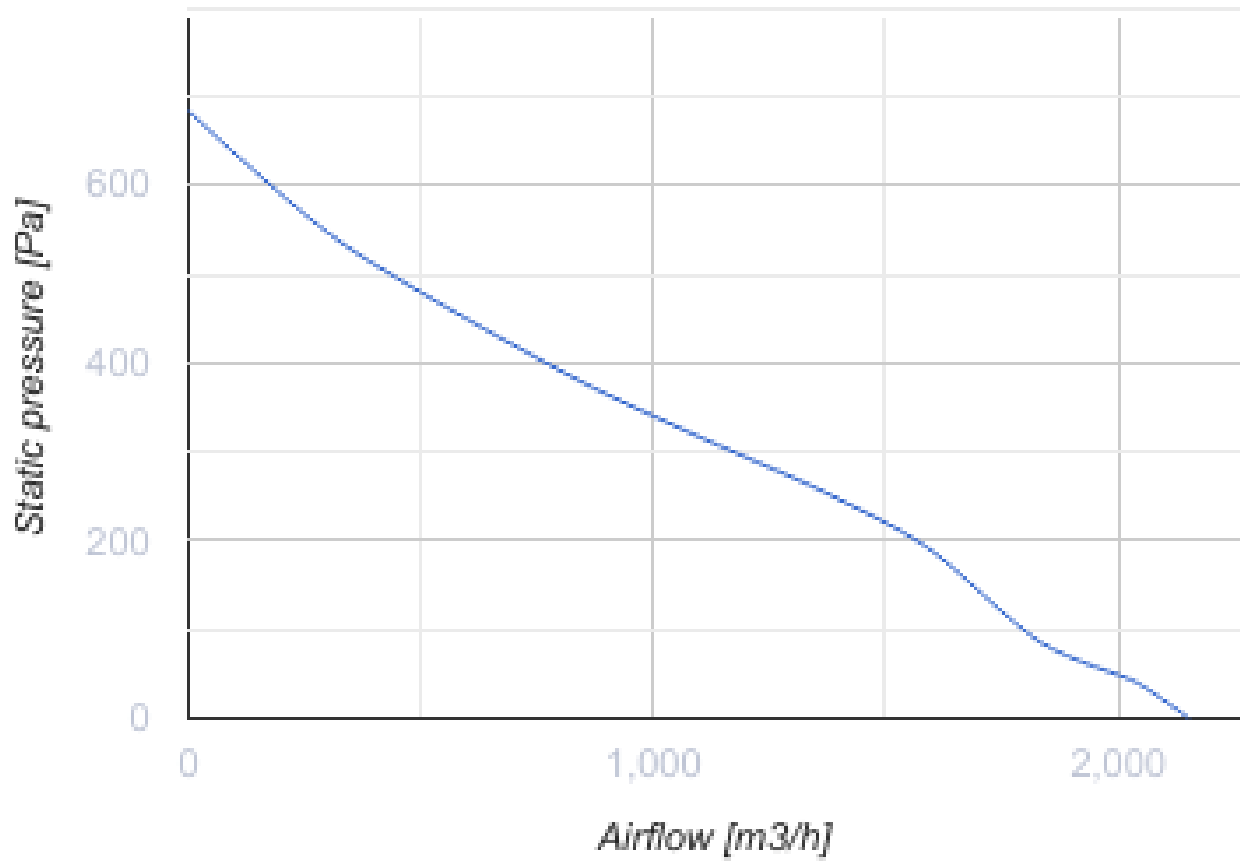
VKHC 2E 310

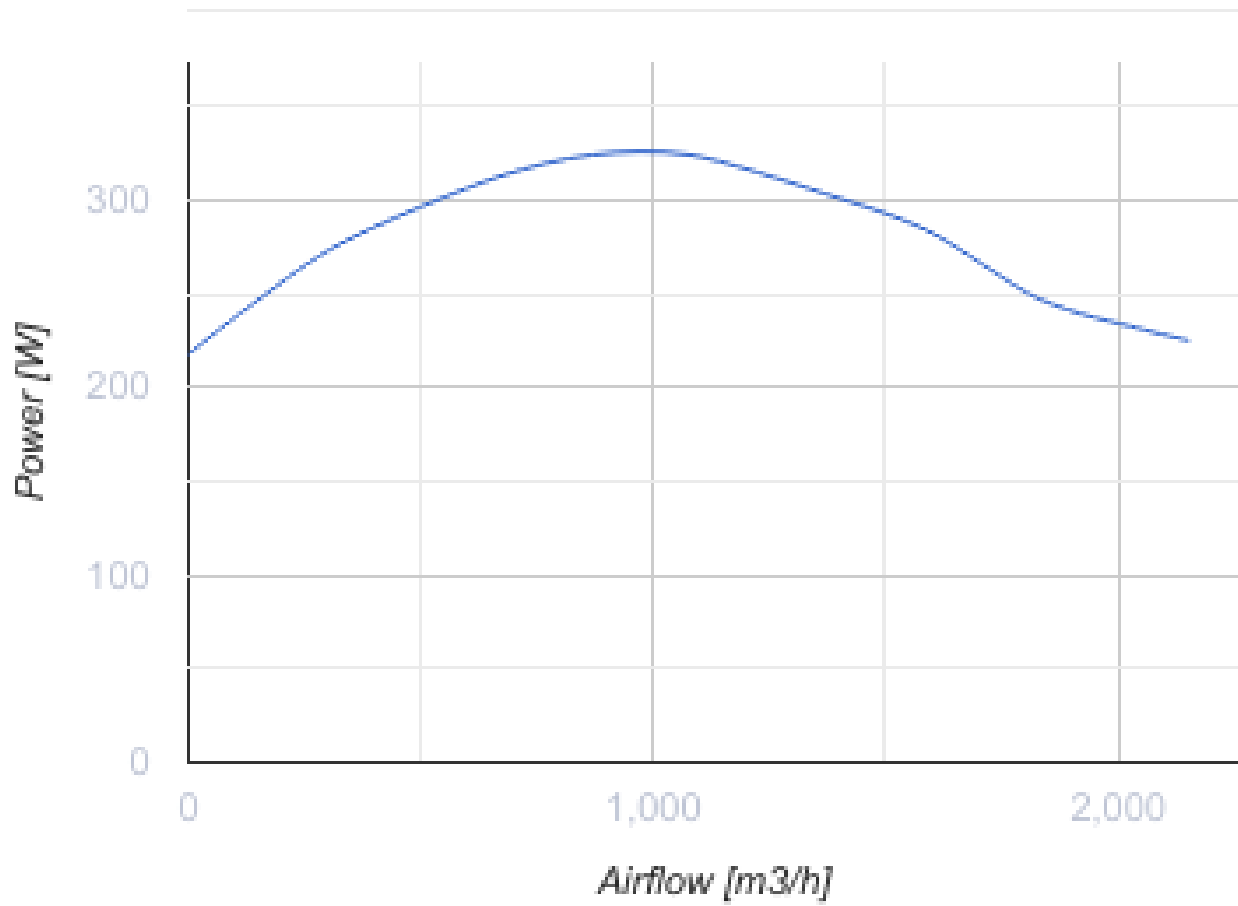


Roof centrifugal fans

- Maximum airflow: 2150
- Sound pressure level LpA at 3 m: 58
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel

	Unit of measurement	VKHC 2E 310
Speed	-	1
Phases	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	324
Unit current	A	1.42
Maximum airflow	m ³ /h	2150
rotation speed at 50hz	-	2620
Sound pressure level LpA at 3 m	dB(A)	58
Weight	kg	10
Transported air temperature (max)	°C	50
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44
















Dimensions

H	ØD	ØD1	L	L1
258	623	285	420	330



Accessories

Speed controllers

Name	Photo	Description
RSA5D-1,5-T		Three phase speed controller
RSA5D-3,5-T		Three phase speed controller
RSA5D-1,5-M		Three phase speed controller
RSA5D-2,5-M		Three phase speed controller
RSA5D-6,0-M		Three phase speed controller
RSA5D-8,0-M		Three phase speed controller
RSA5D-11,0-M		Three phase speed controller
RSA5D-12,0-M		Three phase speed controller
RS-3,0-T		Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors
RS-5,0-T		Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors
RS-10,0-T		Applied in ventilation systems for speed switching ON/OFF and speed control of single-phase power-controlled motors

Ecodesign

Trademark	Vents
Model	VKHC 2E 310
Type of drive installed	External MSD or VSD
Type of heat recovery system	None
Nominal flow rate (m ³ /s)	0.381
Nominal external pressure (Pa)	254
Maximum external leakage rates (%)	2.7
Static efficiency (%)	32.6
Effective electric power input (kW)	0.303
Sound power level (dB(A))	78
Declared typology	NRVU UVU