

# VKP 4D 700x400



Centrifugal fans for rectangular ducts

- Maximum airflow: 5580
- Sound pressure level LpA at 3 m: 57
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKP 4D 700x400
Connected air duct size	mm	700x400
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	828
Unit current	A	1.62
Maximum airflow	m <sup>3</sup> /h	5580
Sound pressure level LpA at 3 m	dB(A)	57
Weight	kg	41
Transported air temperature (max)	°C	60
Transported air temperature (min)	°C	-30
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44
ErP compliance	-	2016, 2018
Unit category	-	NRVU
Type of drive installed	-	External MSD or VSD
Type of heat recovery system	-	None
Nominal flow rate	m <sup>3</sup> /s	0.844
Nominal external pressure	Pa	408
Maximum external leakage rates	%	2.7
Static efficiency	%	42.5

Declared typology	-	NRVU UVU
Sound power level	dB(A)	81
Effective electric power input	kW	0.828

## Dimensions

B	B1	B2	H	H1	H2	H3	L
700	720	740	400	420	440	440	753

