

VKP 400x200 L1 EC



Centrifugal fans for rectangular ducts

- Maximum airflow: 1190
- Sound pressure level LpA at 3 m: 47
- Motor type: EC
- Impeller type: Centrifugal backward curved blades
- Casing material: Galvanized steel
- Installation in any position

	Unit of measurement	VKP 400x200 L1 EC
Connected air duct size	mm	400x200
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50/60
Rated power	W	192
Unit current	A	1.43
Maximum airflow	m ³ /h	1190
Sound pressure level LpA at 3 m	dB(A)	47
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	-	IP54
ErP compliance	-	2016, 2018
Unit category	-	NRVU
Type of drive installed	-	Integrated VSD
Type of heat recovery system	-	None
Nominal flow rate	m ³ /s	0.161
Nominal external pressure	Pa	504
Maximum external leakage rates	%	2.7

Static efficiency	%	54.2
Declared typology	-	NRVU UVU
Effective electric power input	kW	0.174
Sound power level	dB(A)	67

Dimensions

B	B1	B2	H	H1	H2	H3	L
400	420	440	200	220	240	286	440

