

VCUN 315x143-4,0-4 R90

Scroll single-inlet centrifugal fans with the impeller mounted directly on the three phase asynchronous motor shaft. The fan is designed for supply and exhaust ventilation systems

- Maximum airflow: 6530
- Sound pressure level LpA at 3 m: 79
- Motor type: AC
- Impeller type: Centrifugal forward curved blades
- Casing material: Polypropylene/Thermoplastic elastomer



	Unit of measurement	VCUN 315x143-4,0-4 R90
Speed	-	1
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	4000
Unit current	A	8.7
Maximum airflow	m ³ /h	6530
Sound pressure level LpA at 3 m	dB(A)	79
Weight	kg	49.8
Transported air temperature (max)	°C	60
Ingress protection rating	-	IP54
Ingress protection rating of the drive	-	IP54

Dimensions

ØD	Ød	Ød1	B	H	H1	H2	H3	L	L1	L2	P	M	I	G	K	S
315	10	15	543	731	250	213	353	568	255	216	268	350	452	27	405	140



Accessories

Speed controllers

Name	Photo	Description
RSA5D-11,0-M		Three phase speed controller
RSA5D-12,0-M		Three phase speed controller