



# S-Vent

## 280x127-5,5-2D-R90

Radial fans

- Sound pressure level LpA at 3 m: 81
- Impeller type: Centrifugal impeller with forward curved blades
- Casing material: Coated steel

	Unit of measurement	S-Vent 280x127-5,5-2D-R90
Phases	-	3
Minimum supply voltage	V	400
Maximum supply voltage	V	400
Power supply frequency	Hz	50
Rated power	W	5500
Unit current	A	10.7
Maximum airflow	m <sup>3</sup> /h	6330
Rotation speed at 50hz	-	2850
Sound pressure level LpA at 3 m	dB(A)	81
Weight	kg	42.4
Transported air temperature (max)	°C	60
Ingress protection rating	-	IP54
Ingress protection rating of the drive	-	IP54
Impeller material	-	Galvanized steel

### Dimensions

Ø D	Ø d	Ø D1	B	H	H1	H2	L	L1	L2	P	M	I	G	K	S
280	10	12	483	646	225	189	545	231	196	243	300	427	27	355	140

