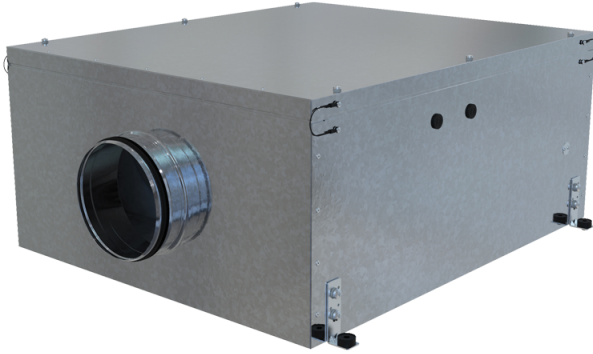


DuoVent 150 EC

Centrifugal fans in a metal casing for round air ducts

- Maximum airflow: 450
- Sound pressure level LpA at 3 m: 37.5
- Sound insulation
- Motor type: EC
- Impeller type: Mixed
- Casing material: Galvanized steel



	Unit of measurement	DuoVent 150 EC
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50/60
Rated power	W	56
Unit current	A	0.48
Maximum airflow	m ³ /h	450
Sound pressure level LpA at 3 m	dB(A)	37.5
Weight	kg	28
Transported air temperature (max)	°C	55
Transported air temperature (min)	°C	-25
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 ³ /s	0.066
Nominal external pressure	Pa	211
Maximum external leakage rates	%	2.7

Static efficiency	%	25.5
Effective electric power input	kW	0.056
Sound power level	dB(A)	57
Declared typology	-	NRVU UVU

Dimensions

D	L	L1	H	W	W1
149	975	850	321	621	540

