

# KSV 150 Q



Centrifugal fans in sound-insulated casing

- Maximum airflow: 360
- Sound pressure level LpA at 3 m: 25
- Sound insulation
- Motor type: AC
- Impeller type: Centrifugal backward curved blades
- Casing material: Coated steel
- Installation in any position

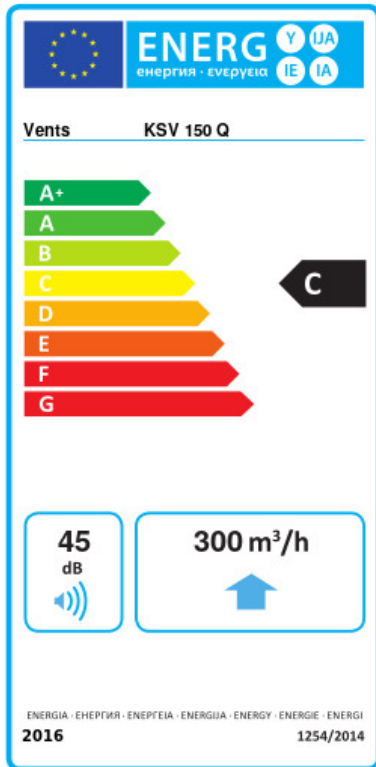
	Unit of measurement	KSV 150 Q
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	230
Maximum supply voltage	V	230
Power supply frequency	Hz	50
Rated power	W	63
Unit current	A	0.29
Maximum airflow	m <sup>3</sup> /h	360
Sound pressure level LpA at 3 m	dB(A)	25
Transported air temperature (max)	°C	40
Transported air temperature (min)	°C	-25
Ingress protection rating	-	IPX4
Ingress protection rating of the drive	-	IP44

## Dimensions

D	L	H	B	L1	B1	L2	B2
150	705	250	415	805	508	650	458



## Ecodesign



Trademark	Vents					
Model	KSV 150 Q					
Specific energy consumption (SEC) (kWh/(m²/a))	Cold		Average		Warm	
	-52.1	A+	-25	C	-9.5	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m³/h)	300					
Electric power input (W)	75					
Reference flow rate (m³/s)	0.058					
Reference pressure difference (Pa)	50					
Specific power input (SPI) (W/(m³/h))	0.25					
Control typology	Local demand control					
Maximum external leakage rates (%)	2.7					
Sound power level (dB(A))	45					
Declared typology	RVU UVU					
The annual electricity consumption (AEC) (kWh/a)	Cold	Average		Warm		
	132	132		132		
The annual heating saved (AHS) (kWh/a)	Cold	Average		Warm		
	5536	2830		1280		