

# 150 VKO press



Axial high-performance inline fans for extract or supply ventilation

- Maximum airflow: 312
- Sound pressure level LpA at 3 m: 44
- Motor type: AC
- Casing material: Polypropylene/Thermoplastic elastomer

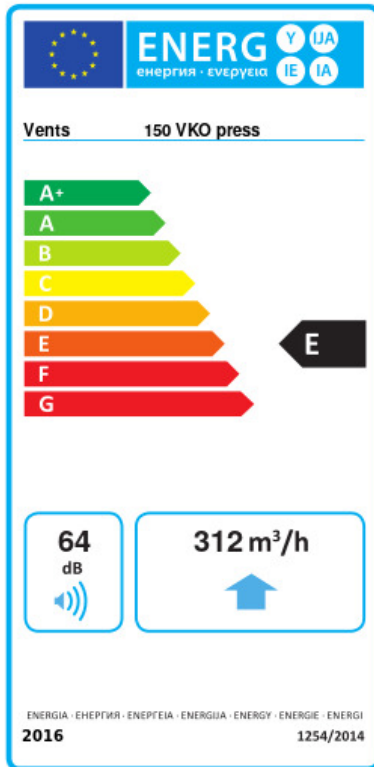
	Unit of measurement	150 VKO press
Connected air duct size	mm	150
Speed	-	1
Minimum supply voltage	V	220
Maximum supply voltage	V	240
Power supply frequency	Hz	50
Rated power	W	29
Unit current	A	0.13
Maximum airflow	m <sup>3</sup> /h	312
Sound pressure level LpA at 3 m	dB(A)	44
Weight	kg	0.8
Ambient air temperature min	°C	1
Ambient air temperature max	°C	40
Ingress protection rating	-	IPX4

## Dimensions

ØD	ØD1	L	L1
150	154	108	46



## Ecodesign



Trademark	Vents					
Model	150 VKO press					
Specific energy consumption (SEC) (kWh/(m <sup>2</sup> /a))	Cold		Average		Warm	
	-32	B	-15	E	-6	F
Type of ventilation unit	Unidirectional					
Type of drive installed	Multi-speed					
Type of heat recovery system	None					
Maximum flow rate (m <sup>3</sup> /h)	312					
Electric power input (W)	29					
Reference flow rate (m <sup>3</sup> /s)	0.061					
Specific power input (SPI) (W/(m <sup>3</sup> /h))	0.06					
Control typology	Manual control					
Maximum external leakage rates (%)	2.7					
Declared typology	RVU UVU					
Sound power level (dB(A))	64					
The annual electricity consumption (AEC) (kWh/a)	Cold		Average		Warm	
	100		100		100	
The annual heating saved (AHS) (kWh/a)	Cold		Average		Warm	
	3400		1700		800	