product information sheet

Trade Mark	AEG	
Model	DVE5971HG 942051425	
Annual Energy Consumption (kWh/year)	52.5	
Energy Efficiency class	A	
Fluid Dynamic Efficiency	31.4	
Fluid Dynamic Efficiency class	A	
Lighting Efficiency (lux/W)	34.0579710144928	
Lighting Efficiency class	A	
Grease Filtering Efficiency	65.1	
Grease Filtering Efficiency class	D	
Air flow at minimum and maximum speed in normal use (m3/h)	270/400	
Air flow at intensive or boost setting (m3/h)	700	
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	42/54	
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	64	
Power consumption in standby mode (W)	0	
Power consumption in off mode (W)	0.49	

Product information according to Commission regulation (EU) No 66/2014

Symbol	Value	Unit
	DVE5971HG 942051425	
AEChood	52.5	kwh/a
f	0.9	
FDEhood	31.4	
EEIhood	53.3	
QBEP	363.9	m3/h
Рвер	449	Pa
Qmax	700,0	m3/h
WBEP	144.4	W
WL	6.9	W
Emiddle	235	lux
Ps	0	W
Po	0.49	W
LWA	54	dB
	AEChood f FDEhood EEIhood QBEP PBEP Qmax V WBEP WL Emiddle Ps Po	DVE5971HG 942051425 AEChood 52.5 f 0.9 FDEhood 31.4 EEIhood 53.3 QBEP 363.9 PBEP 449 Qmax 700,0 VWBEP 144.4 WL 6.9 Emiddle 235 Ps 0 Po 0.49

EN 60704-2-13 - Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 2-13: Particular requirements for range hoods

EN 50564 - Electrical and electronic household and office equipment. Measurement of low power consumption

Suggestions for a correct use in order to reduce the environmental impact:

- Switch ON the hood at minimum speed when you start cooking and kept it running for few minutes after cooking is fi nished.
- Increase the speed only in case of large amount of smoke and vapour and use boost speed(s) only in extreme situations.
- Replace the charcoal filter(s) when necessary to maintain a good odour reduction effi ciency.
- Clean the grease filter(s) when necessary to maintain a good grease filter efficiency.
- Use the maximum diameter of the ducting system indicated in this manual to optimize effi ciency and minimize noise.