product information sheet

Trade Mark	AEG	
Model	DGE5661HM 942051370	
Annual Energy Consumption (kWh/year)	54.7	
Energy Efficiency class	A	
Fluid Dynamic Efficiency	29.2	
Fluid Dynamic Efficiency class	A	
Lighting Efficiency (lux/W)	44.2	
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)	300/580	
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))	54/67	
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	70	
Power consumption in off mode (W)	0.49	
Power consumption in standby (W)	-	

Symbol	Value	Unit
	DGE5661HM 942051370	
AEChood	54.7	kwh/a
f	0.9	
FDEhood	29.2	
EEIhood	52.8	
QBEP	374.7	m3/h
Рвер	436	Pa
Qmax	700,0	m3/h
WBEP	155.5	W
WL	5,0	W
Emiddle	221	lux
Ps	0.49	W
Po	-	W
Lwa	67	dB
	AEChood f FDEhood EEIhood QBEP PBEP Qmax WBEP WL Emiddle Ps Po	DGE5661HM 942051370 AEChood 54.7 f 0.9 FDEhood 29.2 EEIhood 52.8 QBEP 374.7 PBEP 436 Qmax 700,0 WBEP 155.5 WL 5,0 Emiddle 221 Ps 0.49 Po -

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 effi ciency.
- Use the maximum diameter of the ducting system indicated in this manual to optimize effi ciency and minimize noise.