product information sheet

Trade Mark	AEG DDE5980G 942492959	
Model		
Annual Energy Consumption (kWh/year)	58.3	
Energy Efficiency class	A	
Fluid Dynamic Efficiency	30	
Fluid Dynamic Efficiency class	A	
Lighting Efficiency (lux/W)	29	
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)	160/350	
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))	40/54	
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	70	
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

Attribute Name	Symbol	Value	Unit
Model Denomination		DDE5980G 942492959	
Annual Energy Consumption	AEChood	58.3	kwh/a
Time increase factor	f	0.9	
Fluid Dynamic Efficiency	FDEhood	30,0	
Energy Efficiency Index	EEIhood	53.8	
Measured air flow rate at best efficiency point	Qbep	397,0	m3/h
Measured air pressure at best efficiency point	Рвер	441	Pa
Maximum air flow	Qmax	700,0	m3/h
Measured electric power input at best efficiency point	WBEP	162,0	W
Nominal power of the lighting system	WL	7,0	W
Average illumination of the lighting system on the cooking surface	Emiddle	200	lux
Measured power consumption in standby mode	Ps	0	W
Measured power consumption off mode	Po	0.49	W
Sound power level	LWA	54	dB

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.