product information sheet

Trade Mark	AEG	
Model	DEB2631S 942150818	
Annual Energy Consumption (kWh/year)	66.3	
Energy Efficiency class	D	
Fluid Dynamic Efficiency	10.2	
Fluid Dynamic Efficiency class	Е	
Lighting Efficiency (lux/W)	28.1	
Lighting Efficiency class	A	
Grease Filtering Efficiency	76	
Grease Filtering Efficiency class	С	
Air flow at minimum and maximum speed in normal use (m3/h)	235/370	
Air flow at intensive or boost setting (m3/h)	-	
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	52/62	
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	-	
Power consumption in standby mode (W)	0.01	
Power consumption in off mode (W)	0.01	

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

Attribute Name	Symbol	Value	Unit
Model Denomination		DEB2631S 942150818	
Annual Energy Consumption	AEChood	66.3	kwh/a
Time increase factor	f	1.6	
Fluid Dynamic Efficiency	FDEhood	10.2	
Energy Efficiency Index	EEIhood	86.1	
Measured air flow rate at best efficiency point	QBEP	230,0	m3/h
Measured air pressure at best efficiency point	Рвер	170	Pa
Maximum air flow	Qmax	370,0	m3/h
Measured electric power input at best efficiency point	WBEP	106.1	W
Nominal power of the lighting system	WL	6,0	W
Average illumination of the lighting system on the cooking surface	Emiddle	169	lux
Measured power consumption in standby mode	Ps	0.01	W
Measured power consumption off mode	Po	0.01	W
Sound power level	Lwa	62	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.