

Product Information Sheet according to (EU) No 65/2014

Trade Mark	AEG
Model	DPB3632S 942022687
Annual Energy Consumption (kWh/year)	56.6
Energy Efficiency class	C
Fluid Dynamic Efficiency	15
Fluid Dynamic Efficiency class	D
Lighting Efficiency (lux/W)	10
Lighting Efficiency class	E
Grease Filtering Efficiency	65.1
Grease Filtering Efficiency class	D
Air flow at minimum and maximum speed in normal use (m3/h)	170/410
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))	48/69
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	-
Power consumption in standby mode (W)	0
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		DPB3632S 942022687	
Annual Energy Consumption	AEC _{hood}	56.6	kwh/a
Time increase factor	f	1.5	
Fluid Dynamic Efficiency	FDE _{hood}	15,0	
Energy Efficiency Index	EEl _{hood}	80.1	
Measured air flow rate at best efficiency point	QBEP	263.2	m3/h
Measured air pressure at best efficiency point	PBEP	191	Pa
Maximum air flow	Q _{max}	410.0	m3/h
Measured electric power input at best efficiency point	WBEP	92.8	W
Nominal power of the lighting system	WL	8,0	W
Average illumination of the lighting system on the cooking surface	E _{middle}	80	lux
Measured power consumption in standby mode	P _s	0	W
Measured power consumption off mode	P _o	0.01	W
Sound power level	LWA	69	dB

EN 61591 - Household range hoods and other cooking fume extractors – Methods for measuring performance

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 finished.
- 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 efficiency.
- 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 efficiency and minimize noise.