

# product information sheet

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)	10.125
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 <sub>hood</sub>	56.6	kwh/a
Time increase factor	f	1.5	
Fluid Dynamic Efficiency	FDE <sub>hood</sub>	15,0	
Energy Efficiency Index	EEL <sub>hood</sub>	80.1	
Measured air flow rate at best efficiency point	QBEP	263.2	m <sup>3</sup> /h
Measured air pressure at best efficiency point	PBEP	191	Pa
Maximum air flow	Q <sub>max</sub>	410,0	m <sup>3</sup> /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 <sub>middle</sub>	81	lux
Measured power consumption in standby mode	P <sub>s</sub>	0	W
Measured power consumption off mode	P <sub>o</sub>	0.01	W
Sound power level	LWA	69	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 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.