product information sheet

Trade Mark	AEG	
Model	CDE84543FB 949597894	
Annual Energy Consumption (kWh/year)	30.9	
Energy Efficiency class	A+	
Fluid Dynamic Efficiency	33.1	
Fluid Dynamic Efficiency class	A	
Lighting Efficiency (lux/W)		
Lighting Efficiency class		
Grease Filtering Efficiency	85.1	
Grease Filtering Efficiency class	В	
Air flow at minimum and maximum speed in normal use (m3/h)	260/500	
Air flow at intensive or boost setting (m3/h)	630	
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	48/64	
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	69	
Power consumption in standby mode (W)	-	
Power consumption in off mode (W)	0.49	

Product information according to Commission regulation (EU) No

Attribute Name	Position	Symbol	Value	Unit
Model Denomination			CDE84543FB 949597894	
Type of hob			Built-In Hob	
Number of electric cooking zones			4	
Number of electric cooking areas			1	
Heating technology (induction cooking zones and cooking areas, radiant cooking zones, solid plates) per electric cooking zone and/or area			Induction ExtractorHob	
For circular cooking zones or area: diameter of useful surface area per electric heated cooking zone, rounded to the nearest 5 mm	Left Front	Ø	21,0	cm
	Left Rear	Ø	21,0	cm
	Right Front	Ø	14.5	cm
	Right Rear	Ø	18,0	cm
Energy consumption per cooking zone or area calculated per kg	Left	ECelectric cooking	188.9	Wh/kg
	Left	ECelectric cooking	188.9	Wh/kg
	Right Front	ECelectric cooking	180.8	Wh/kg
	Right Rear	ECelectric cooking	176.9	Wh/kg
Energy consumption for the hob calculated per kg		ECelectric hob	183.9	Wh/kg

EN 60350-2 - Household electric cooking appliances -- Part 2: Hobs - Methods for measuring performance"

Suggestions for a correct use in order to reduce the environmental impact:

- When you heat up water, use only the amount you need.
- If it is possible, always put the lids on the cookware.
- Before you activate the cooking zone put the cookware on it.
- Put the smaller cookware on the smaller cooking zones.
- Put the cookware directly in the centre of the cooking zone.
- Use the residual heat to keep the food warm or to melt it."

Product information according to Commission regulation (EU) No

Symbol	Value	Unit
	CDE84543FB 949597894	
AEChood	30.9	kwh/a
f	0.8	
FDEhood	33.1	
EEIhood	42,0	
Qbep	268.5	m3/h
Рвер	469	Ра
Qmax	630,0	m3/h
Wbep	105.8	W
WL	,0	W
Emiddle		lux
Ps	-	W
Po	0.49	W
Lwa	64	dB
	AEChood f FDEhood EEIhood QBEP PBEP Qmax WBEP WL Emiddle Ps Po	CDE84543FB AEChood 30.9 f 0.8 FDEhood 33.1 EEIhood 42,0 QBEP 268.5 PBEP 469 Qmax 630,0 WL ,0 Emiddle - Ps - Po 0.49

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.