

# product information sheet

|   |                      |
|---|----------------------|
| Trade Mark  | AEG                  |
| Model   | CCE84543FB 949597970 |
| 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   | B                    |
| Air flow at minimum and maximum speed in normal use (m <sup>3</sup> /h)                                 | 260/500              |
| Air flow at intensive or boost setting (m <sup>3</sup> /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  |             |                                | CCE84543FB<br>949597970   |       |
| 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<br>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        | EC <sup>electric cooking</sup> | 188.9                     | Wh/kg |
|   | Left        | EC <sup>electric cooking</sup> | 188.9                     | Wh/kg |
|   | Right Front | EC <sup>electric cooking</sup> | 180.8                     | Wh/kg |
|   | Right Rear  | EC <sup>electric cooking</sup> | 176.9                     | Wh/kg |
| Energy consumption for the hob calculated per kg  |             | EC <sup>electric hob</sup>     | 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

| Attribute Name   | Symbol              | Value                   | Unit              |
|--|---------------------|-------------------------|-------------------|
| Model Denomination   |                     | CCE84543FB<br>949597970 |                   |
| Annual Energy Consumption  | AEC <sub>hood</sub> | 30.9                    | kwh/a             |
| Time increase factor   | f                   | 0.8                     |                   |
| Fluid Dynamic Efficiency   | FDE <sub>hood</sub> | 33.1                    |                   |
| Energy Efficiency Index  | EEL <sub>hood</sub> | 42,0                    |                   |
| Measured air flow rate at best efficiency point                    | QBEP                | 268.5                   | m <sup>3</sup> /h |
| Measured air pressure at best efficiency point                     | PBEP                | 469                     | Pa                |
| Maximum air flow   | Q <sub>max</sub>    | 630.0                   | m <sup>3</sup> /h |
| Measured electric power input at best efficiency point             | WBEP                | 105.8                   | W                 |
| Nominal power of the lighting system                               | WL                  | ,0                      | W                 |
| Average illumination of the lighting system on the cooking surface | E <sub>middle</sub> |                         | lux               |
| Measured power consumption in standby mode                         | P <sub>s</sub>      | -                       | W                 |
| Measured power consumption off mode                                | P <sub>o</sub>      | 0.49                    | W                 |
| Sound power level  | LWA                 | 64                      | 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.