

product information sheet

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|---|-------------------|
| Trade Mark | Electrolux |
| Model | CFG516W 942022700 |
| Annual Energy Consumption (kWh/year) | 96.7 |
| Energy Efficiency class | C |
| Fluid Dynamic Efficiency | 16.6 |
| Fluid Dynamic Efficiency class | D |
| Lighting Efficiency (lux/W) | 49.8245614035088 |
| Lighting Efficiency class | A |
| Grease Filtering Efficiency | 65.1 |
| Grease Filtering Efficiency class | D |
| Air flow at minimum and maximum speed in normal use (m3/h) | 285/450 |
| Air flow at intensive or boost setting (m3/h) | 600 |
| Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A)) | 50/60 |
| Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A)) | 66 |
| Power consumption in standby mode (W) | 0.49 |
| Power consumption in off mode (W) | 0 |

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

| Attribute Name | Symbol | Value | Unit |
|--|---------------------|----------------------|-------------------|
| Model Denomination | | CFG516W 942022700 | |
| Annual Energy Consumption | AEC _{hood} | 96.7 | kwh/a |
| Time increase factor | f | 1.4 | |
| Fluid Dynamic Efficiency | FDE _{hood} | 16.6 | |
| Energy Efficiency Index | EEl _{hood} | 81.9 | |
| Measured air flow rate at best efficiency point | QBEP | 352.9 | m ³ /h |
| Measured air pressure at best efficiency point | PBEP | 306 | Pa |
| Maximum air flow | Q _{max} | 600,0 | m ³ /h |
| Measured electric power input at best efficiency point | WBEP | 181,0 | W |
| Nominal power of the lighting system | WL | 5.7 | W |
| Average illumination of the lighting system on the cooking surface | E _{middle} | 284 | lux |
| Measured power consumption in standby mode | P _s | 0.49 | W |
| Measured power consumption off mode | P _o | 0 | W |
| Sound power level | LWA | 60 | 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.