

Product fiche concerning the "COMMISSION DELEGATED REGULATION (EU) No 65/2014"

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| Trade mark: Siemens |
| Model Identifier: LB79585MGB |
| Annual Energy Consumption: 30.3 kWh/annum |
| Energy Efficiency class: A++ |
| Fluid Dynamic Efficiency: 37.6 |
| Fluid Dynamic Efficiency class: A |
| Lighting Efficiency: 111 lux/Watt |
| Lighting Efficiency class: A |
| Grease Filtering Efficiency: 75 % |
| Grease Filtering Efficiency class: D |
| Air flow at minimum / maximum speed in normal use: 210.0 m ³ /h / 575.0 m ³ /h |
| Air flow at intensive or boost setting: 775 m ³ /h |
| Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 46 dB / 64 dB |
| Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 70 dB |
| Power Consumption in off mode: - W |
| Power Consumption in standby mode: 0.49 W |

Information for domestic range hoods (EU) No. 66/2014 (EU)

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| Model Identifier: LB79585MGB |
| Annual Energy Consumption : 30.3 kWh/annum |
| Time increase factor : 0.6 |
| Fluid Dynamic Efficiency : 37.6 |
| Energy Efficiency Index : 34.2 {1} |
| Measured air flow rate at best efficiency point : 397 m ³ /h |
| Measured air pressure at best efficiency point : 447 Pa |
| Maximum air flow : 775 m ³ /h |
| Measured electric power input at best efficiency point : 131 W |
| Nominal power of the lighting system : 2.2 W |
| Average illumination of the lighting system on the cooking surface : 244 lux |
| Measured power consumption in standby mode : 0.49 W |
| Measured power consumption off mode : - - |
| Sound power level : 64 dB |
| Short title or reference to the measurement and calculation methods used to establish compliance with the above requirements: EN 61591, EN 60704-2-13, EN 50564 |