

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

Trade mark: Siemens
Model Identifier: LB79585MGB
Annual Energy Consumption: 30.3 kWh/a
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 m <sup>3</sup> /h / 575 m <sup>3</sup> /h
Air flow at intensive or boost setting: 775 m <sup>3</sup> /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

Jan 5, 2023

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

Model Identifier: LB79585MGB
Annual Energy Consumption : 30.3 kWh/a
Time increase factor : 0.6
Fluid Dynamic Efficiency : 37.6
Energy Efficiency Index : 34.2
Measured air pressure at best efficiency point : 447 Pa
Maximum air flow : 775.0 m <sup>3</sup> /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 : - W
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

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