

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

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| Trade mark: Siemens  |
| Model Identifier: LC77BHM50B   |
| Annual Energy Consumption: 62.5 kWh/annum  |
| Energy Efficiency class: B   |
| Fluid Dynamic Efficiency: 26.7   |
| Fluid Dynamic Efficiency class: B  |
| Lighting Efficiency: 61.1 lux/Watt   |
| Lighting Efficiency class: A   |
| Grease Filtering Efficiency: 91.1 %  |
| Grease Filtering Efficiency class: B   |
| Air flow at minimum / maximum speed in normal use: 266.6 m <sup>3</sup> /h / 453.7 m <sup>3</sup> /h         |
| Air flow at intensive or boost setting: 739 m <sup>3</sup> /h  |
| Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 52 dB / 65 dB |
| Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 74 dB                    |
| Power Consumption in off mode: - W   |
| Power Consumption in standby mode: 0.26 W  |

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

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|---|
| Model Identifier: LC77BHM50B  |
| Annual Energy Consumption : 62.5 kWh/annum  |
| Time increase factor : 1  |
| Fluid Dynamic Efficiency : 26.7   |
| Energy Efficiency Index : 58 {1}  |
| Measured air flow rate at best efficiency point : 393.6 m <sup>3</sup> /h   |
| Measured air pressure at best efficiency point : 403 Pa   |
| Maximum air flow : 739 m <sup>3</sup> /h  |
| Measured electric power input at best efficiency point : 165.1 W  |
| Nominal power of the lighting system : 3.5 W  |
| Average illumination of the lighting system on the cooking surface : 214 lux  |
| Measured power consumption in standby mode : 0.26 W   |
| Measured power consumption off mode : - -   |
| Sound power level : 65 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 |