SIEMENS

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

Trade mark: Siemens

Model Identifier: LC97GHM50B

Annual Energy Consumption: 60.3 kWh/annum

Energy Efficiency class: B

Fluid Dynamic Efficiency: 27.3

Fluid Dynamic Efficiency class: B

Lighting Efficiency: 61.1 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 92.8 %

Grease Filtering Efficiency class: B

Air flow at minimum / maximum speed in normal use: 269.5 m³/h / 458.6 m³/h

Air flow at intensive or boost setting: 752.3 m³/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 52 dB / 64 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 73 dB

Power Consumption in off mode: - W

Power Consumption in standby mode: 0.26 W

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

Model Identifier: LC97GHM50B Annual Energy Consumption : 60.3 kWh/annum Time increase factor : 1 Fluid Dynamic Efficiency : 27.3 Energy Efficiency Index : 57.7 {1} Measured air flow rate at best efficiency point : 381.9 m³/h Measured air pressure at best efficiency point : 409 Pa Maximum air flow : 752 m³/h Measured electric power input at best efficiency point : 159.2 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 : 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