

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

Trade mark: Siemens
Model Identifier: LC87KHM60B
Annual Energy Consumption: 56.6 kWh/annum
Energy Efficiency class: B
Fluid Dynamic Efficiency: 27.5
Fluid Dynamic Efficiency class: B
Lighting Efficiency: 25 lux/Watt
Lighting Efficiency class: B
Grease Filtering Efficiency: 80.6 %
Grease Filtering Efficiency class: C
Air flow at minimum / maximum speed in normal use: 253.8 m ³ /h / 416.5 m ³ /h
Air flow at intensive or boost setting: 700.1 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 48 dB / 58 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 67 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.23 W

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

Model Identifier: LC87KHM60B
Annual Energy Consumption : 56.6 kWh/annum
Time increase factor : 1
Fluid Dynamic Efficiency : 27.5
Energy Efficiency Index : 57.2 {1}
Measured air flow rate at best efficiency point : 355.4 m ³ /h
Measured air pressure at best efficiency point : 415 Pa
Maximum air flow : 700 m ³ /h
Measured electric power input at best efficiency point : 149.1 W
Nominal power of the lighting system : 3.6 W
Average illumination of the lighting system on the cooking surface : 90 lux
Measured power consumption in standby mode : 0.23 W
Measured power consumption off mode : - -
Sound power level : 58 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