SIEMENS

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

Trade mark: Siemens

Model Identifier: LC91KWP60

Annual Energy Consumption: 38.5 kWh/annum

Energy Efficiency class: A+

Fluid Dynamic Efficiency: 35.9

Fluid Dynamic Efficiency class: A

Lighting Efficiency: 64.9 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 88.4 %

Grease Filtering Efficiency class: B

Air flow at minimum / maximum speed in normal use: 293.0 m³/h / 525 m³/h

Air flow at intensive or boost setting: 991.2 m³/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 45 dB / 58 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 71 dB

Power Consumption in off mode: - W

Power Consumption in standby mode: 0.30 W

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

Model Identifier: LC91KWP60
Annual Energy Consumption : 38.5 kWh/annum
Time increase factor : 0.7
Fluid Dynamic Efficiency : 35.9
Energy Efficiency Index : 42.4 {1}
Measured air flow rate at best efficiency point : 436.3 m³/h
Measured air pressure at best efficiency point : 387 Pa
Maximum air flow : 991 m³/h
Measured electric power input at best efficiency point : 130.5 W
Nominal power of the lighting system : 8.0 W
Average illumination of the lighting system on the cooking surface : 519 lux
Measured power consumption in standby mode : 0.3 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