## **SIEMENS**

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

Trade mark: Siemens

Moder Identifier: LC91KWW60S

Annual Energy Consumption: 38 kWh/annum

Energy Efficiency class: A+

Fluid Dynamic Efficiency: 35.4

Fluid Dynamic Efficiency class: A

Lighting Efficiency: 65 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: 298.9 m<sup>3</sup>/h / 527 m<sup>3</sup>/h

Air flow at intensive or boost setting: 988.1 m<sup>3</sup>/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 42 dB / 56 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 69 dB

Power Consumption in off mode: - W

Power Consumption in standby mode: 0.46 W

## **SIEMENS**

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

Moder Identifier: LC91KWW60S Annual Energy Consumption : 38 kWh/annum Time increase factor : 0.7 Fluid Dynamic Efficiency : 35.4 Energy Efficiency Index : 42.2 Measured air flow rate at best efficiency point : 434 m<sup>3</sup>/h Measured air pressure at best efficiency point : 378 Pa Maximum air flow : 988 m3/h Measured electric power input at best efficiency point : 128.9 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 : 0.46 W Measured power consumption off mode : - -Sound power level : 56 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