

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

Trade mark: Siemens

Model Identifier: LC91KWW20B

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 / 525.3 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: 0.46 W



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

Model Identifier: LC91KWW20B

Annual Energy Consumption: 38.5 kWh/annum

Time increase factor: 0.7

Fluid Dynamic Efficiency: 35.9

Energy Efficiency Index: 42.4

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: 0.46 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