

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

Trade mark: Siemens

Model Identifier: LC94WA521B

Annual Energy Consumption: 102.6 kWh/annum

Energy Efficiency class: E

Fluid Dynamic Efficiency: 8.8

Fluid Dynamic Efficiency class: E

Lighting Efficiency: 4 lux/Watt

Lighting Efficiency class: G

Grease Filtering Efficiency: 67.7 %

Grease Filtering Efficiency class: D

Air flow at minimum / maximum speed in normal use: 250.0 m³/h / 410.0 m³/h

Air flow at intensive or boost setting: 0 m³/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 53 dB / 67 dB

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

Power Consumption in off mode: 0.00 W

Power Consumption in standby mode: 0.00 W



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

Model Identifier: LC94WA521B

Annual Energy Consumption: 102.6 kWh/annum

Time increase factor: 1.7

Fluid Dynamic Efficiency: 8.8

Energy Efficiency Index: 102.2

Measured air flow rate at best efficiency point: 219.7 m³/h

Measured air pressure at best efficiency point: 136 Pa

Maximum air flow: 410 m3/h

Measured electric power input at best efficiency point: 94.8 W

Nominal power of the lighting system: 60.0 W

Average illumination of the lighting system on the cooking surface: 246 lux

Measured power consumption in standby mode: --

Measured power consumption off mode: --

Sound power level: 67 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