

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

Trade mark: Siemens

Model Identifier: LI94MA531B

Annual Energy Consumption: 22.2 kWh/a

Energy Efficiency class: A

Fluid Dynamic Efficiency: 23.7

Fluid Dynamic Efficiency class: B

Lighting Efficiency: 65.7 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 81.8 %

Grease Filtering Efficiency class: C

Air flow at minimum / maximum speed in normal use: 163.7 m³/h / 266 m³/h

Air flow at intensive or boost setting: 412 m³/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 50 dB / 63 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 70 dB

Power Consumption in off mode: - W

Power Consumption in standby mode: 0.20 W



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

Model Identifier: LI94MA531B

Annual Energy Consumption: 22.2 kWh/a

Time increase factor: 1.1

Fluid Dynamic Efficiency: 23.7

Energy Efficiency Index: 51.3

Measured air pressure at best efficiency point: 243 Pa

Maximum air flow: 412 m3/h

Measured electric power input at best efficiency point: 45.4 W

Nominal power of the lighting system: 5.5 W

Average illumination of the lighting system on the cooking surface: 355 lux

Measured power consumption in standby mode: 0.2 W

Measured power consumption off mode: - W

Sound power level: 63 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