

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

Trade mark: Siemens

Model Identifier: LI99SA683B

Annual Energy Consumption: 41.3 kWh/annum

Energy Efficiency class: A

Fluid Dynamic Efficiency: 33.9

Fluid Dynamic Efficiency class: A

Lighting Efficiency: 84.8 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 87.2 %

Grease Filtering Efficiency class: B

Air flow at minimum / maximum speed in normal use: 277.3 m³/h / 502.7 m³/h

Air flow at intensive or boost setting: 959.4 m³/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 42 dB / 57 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: 0.43 W



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

Model Identifier: LI99SA683B

Annual Energy Consumption: 41.3 kWh/annum

Time increase factor: 0.8

Fluid Dynamic Efficiency: 33.9

Energy Efficiency Index: 47.3

Measured air flow rate at best efficiency point: 404.1 m³/h

Measured air pressure at best efficiency point : 374 Pa

Maximum air flow: 959 m³/h

Measured electric power input at best efficiency point: 123.9 W

Nominal power of the lighting system: 7.5 W

Average illumination of the lighting system on the cooking surface: 636 lux

Measured power consumption in standby mode: 0.43 W

Measured power consumption off mode: --

Sound power level: 57 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