

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

Trade mark: Siemens

Model Identifier: LC91BUV50B

Annual Energy Consumption: 34.1 kWh/a

Energy Efficiency class: A+

Fluid Dynamic Efficiency: 35.1

Fluid Dynamic Efficiency class: A

Lighting Efficiency: 62.3 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 91.3 %

Grease Filtering Efficiency class: B

Air flow at minimum / maximum speed in normal use: 276.3 m³/h / 602 m³/h

Air flow at intensive or boost setting: 965 m³/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 45 dB / 64 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 73 dB

Power Consumption in off mode: - W

Power Consumption in standby mode: 0.47 W



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

Model Identifier: LC91BUV50B

Annual Energy Consumption: 34.1 kWh/a

Time increase factor: 0.7

Fluid Dynamic Efficiency: 35.1

Energy Efficiency Index: 41.2

Measured air pressure at best efficiency point: 379 Pa

Maximum air flow: 965 m³/h

Measured electric power input at best efficiency point: 116.5 W

Nominal power of the lighting system: 6.0 W

Average illumination of the lighting system on the cooking surface: 374 lux

Measured power consumption in standby mode: 0.47 W

Measured power consumption off mode: - W

Sound power level: 64 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