

## 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 m <sup>3</sup> /h / 602 m <sup>3</sup> /h
Air flow at intensive or boost setting: 965 m <sup>3</sup> /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

Mar 17, 2025

SEG Hausgeräte GmbH, Carl-Wery-Str. 34, 81739 München, Germany

[www.siemens-home.bsh-group.com](http://www.siemens-home.bsh-group.com)

Manufactured by <BSH Legal Name> under Trademark License of Siemens AG

## 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 flow rate at best efficiency point : 388.9 m <sup>3</sup> /h
Measured air pressure at best efficiency point : 379 Pa
Maximum air flow : 965 m <sup>3</sup> /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

Mar 17, 2025

SEG Hausgeräte GmbH, Carl-Wery-Str. 34, 81739 München, Germany

[www.siemens-home.bsh-group.com](http://www.siemens-home.bsh-group.com)

Manufactured by <BSH Legal Name> under Trademark License of Siemens AG