

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

Trade mark: Siemens

Model Identifier: LB75564GB

Annual Energy Consumption: 107.5 kWh/annum

Energy Efficiency class: D

Fluid Dynamic Efficiency: 17.4

Fluid Dynamic Efficiency class: D

Lighting Efficiency: 9 lux/Watt

Lighting Efficiency class: E

Grease Filtering Efficiency: 88.6 %

Grease Filtering Efficiency class: B

Air flow at minimum / maximum speed in normal use: 200.0 m³/h / 390.0 m³/h

Air flow at intensive or boost setting: 640 m<sup>3</sup>/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 42 dB / 59 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 69 dB

Power Consumption in off mode: - W

Power Consumption in standby mode: 0.00 W



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

Model Identifier: LB75564GB

Annual Energy Consumption: 107.5 kWh/annum

Time increase factor: 1.4

Fluid Dynamic Efficiency: 17.4

Energy Efficiency Index: 88.5

Measured air flow rate at best efficiency point: 393.3 m³/h

Measured air pressure at best efficiency point : 244 Pa

Maximum air flow: 640 m3/h

Measured electric power input at best efficiency point: 153.1 W

Nominal power of the lighting system: 40.0 W

Average illumination of the lighting system on the cooking surface: 345 lux

Measured power consumption in standby mode : - -

Measured power consumption off mode: --

Sound power level: 59 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