## **SIEMENS**

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

Trade mark: Siemens

Model Identifier: LC64BA521B

Annual Energy Consumption: 85.1 kWh/annum

Energy Efficiency class: D

Fluid Dynamic Efficiency: 17.7

Fluid Dynamic Efficiency class: D

Lighting Efficiency: 4 lux/Watt

Lighting Efficiency class: G

Grease Filtering Efficiency: 72.9 %

Grease Filtering Efficiency class: D

Air flow at minimum / maximum speed in normal use: 280.0 m³/h / 460.0 m³/h

Air flow at intensive or boost setting: 0 m<sup>3</sup>/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 54 dB / 64 dB

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

Power Consumption in off mode: 0.00 W

Power Consumption in standby mode: 0.00 W

## **SIEMENS**

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

Model Identifier: LC64BA521B
Annual Energy Consumption : 85.1 kWh/annum
Time increase factor : 1.4
Fluid Dynamic Efficiency : 17.7
Energy Efficiency Index : 91.7
Measured air flow rate at best efficiency point : 260.5 m <sup>3</sup> /h
Measured air pressure at best efficiency point : 198 Pa
Maximum air flow : 460 m³/h
Measured electric power input at best efficiency point : 80.9 W
Nominal power of the lighting system : 60.0 W
Average illumination of the lighting system on the cooking surface : 270 lux
Measured power consumption in standby mode :
Measured power consumption off mode :
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