## **SIEMENS**

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

Trade mark: Siemens

Model Identifier: LC94PBC50B

Annual Energy Consumption: 53.1 kWh/a

Energy Efficiency class: D

Fluid Dynamic Efficiency: 8.1

Fluid Dynamic Efficiency class: E

Lighting Efficiency: 33.6 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 74.6 %

Grease Filtering Efficiency class: D

Air flow at minimum / maximum speed in normal use: 198.7 m<sup>3</sup>/h / 365 m<sup>3</sup>/h

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

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 50 dB / 65 dB

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

Power Consumption in off mode: - W

Power Consumption in standby mode: - W

## **SIEMENS**

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

Model Identifier: LC94PBC50B
Annual Energy Consumption : 53.1 kWh/a
Time increase factor : 1.7
Fluid Dynamic Efficiency : 8.1
Energy Efficiency Index : 85.5
Measured air flow rate at best efficiency point : 190.2 m³/h
Measured air pressure at best efficiency point : 126 Pa
Maximum air flow : 365 m³/h
Measured electric power input at best efficiency point : 82.5 W
Nominal power of the lighting system : 2.8 W
Average illumination of the lighting system on the cooking surface : 94 lux
Measured power consumption in standby mode : - W
Measured power consumption off mode : - W
Sound power level : 65 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