## **SIEMENS**

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

Trade mark: Siemens

Model identification: LC87KFN60

Annual Energy Consumption: 31.7 kWh/a

Energy Efficiency class: A+

Fluid Dynamic Efficiency: 37.1

Fluid Dynamic Efficiency class: A

Lighting Efficiency: 69.7 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 75.8 %

Grease Filtering Efficiency class: C

Air flow at minimum / maximum speed in normal use: 223.2 m<sup>3</sup>/h / 431 m<sup>3</sup>/h

Air flow at intensive or boost setting: 768 m<sup>3</sup>/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 39 dB / 56 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 68 dB

Power Consumption in off mode: - W

Power Consumption in standby mode: 0.28 W

## **SIEMENS**

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

Model identification: LC87KFN60

Annual Energy Consumption : 31.7 kWh/a

Time increase factor : 0.7

Fluid Dynamic Efficiency : 37.1

Energy Efficiency Index : 41.5

Measured air pressure at best efficiency point : 353 Pa

Maximum air flow : 768 m<sup>3</sup>/h

Measured electric power input at best efficiency point : 103.9 W

Nominal power of the lighting system : 7.1 W

Average illumination of the lighting system on the cooking surface : 502 lux

Measured power consumption in standby mode : 0.28 W

Measured power consumption off mode : - W

Sound power level : 56 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