

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

Trade mark: Siemens

Model Identifier: LB87NAC60B

Annual Energy Consumption: 50.1 kWh/a

Energy Efficiency class: A

Fluid Dynamic Efficiency: 32.6

Fluid Dynamic Efficiency class: A

Lighting Efficiency: 159 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 65.1 %

Grease Filtering Efficiency class: D

Air flow at minimum / maximum speed in normal use: 285.0 m³/h / 600 m³/h

Air flow at intensive or boost setting: 745 m<sup>3</sup>/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 45 dB / 61 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 65 dB

Power Consumption in off mode: - W

Power Consumption in standby mode: 0.49 W



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

Model Identifier: LB87NAC60B

Annual Energy Consumption: 50.1 kWh/a

Time increase factor: 0.8

Fluid Dynamic Efficiency: 32.6

Energy Efficiency Index: 46.5

Measured air flow rate at best efficiency point: 414 m³/h

Measured air pressure at best efficiency point: 470 Pa

Maximum air flow: 745 m3/h

Measured electric power input at best efficiency point: 166 W

Nominal power of the lighting system: 2.2 W

Average illumination of the lighting system on the cooking surface : 350 lux

Measured power consumption in standby mode: 0.49 W

Measured power consumption off mode: - W

Sound power level: 61 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