

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

Trade mark: Siemens

Model Identifier: LR97CAP21B

Annual Energy Consumption: 62.6 kWh/a

Energy Efficiency class: B

Fluid Dynamic Efficiency: 25.2

Fluid Dynamic Efficiency class: B

Lighting Efficiency: 33.3 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 76 %

Grease Filtering Efficiency class: C

Air flow at minimum / maximum speed in normal use: 190.0 m³/h / 400 m³/h

Air flow at intensive or boost setting: 690 m³/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 48 dB / 65 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 73 dB

Power Consumption in off mode: - W

Power Consumption in standby mode: 0.29 W



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

Model Identifier: LR97CAP21B

Annual Energy Consumption: 62.6 kWh/a

Time increase factor: 1.1

Fluid Dynamic Efficiency: 25.2

Energy Efficiency Index: 65.1

Measured air pressure at best efficiency point: 421 Pa

Maximum air flow: 690 m³/h

Measured electric power input at best efficiency point: 136 W

Nominal power of the lighting system: 11.0 W

Average illumination of the lighting system on the cooking surface: 366 lux

Measured power consumption in standby mode: 0.29 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