

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

Trade mark: Siemens
Model Identifier: LR97CAP21B
Annual Energy Consumption: 62.6 kWh/annum
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 m ³ /h / 400 m ³ /h
Air flow at intensive or boost setting: 690 m ³ /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

May 1, 2020

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

Model Identifier: LR97CAP21B
Annual Energy Consumption : 62.6 kWh/annum
Time increase factor : 1.1
Fluid Dynamic Efficiency : 25.2
Energy Efficiency Index : 65.1 {1}
Measured air flow rate at best efficiency point : 293 m ³ /h
Measured air pressure at best efficiency point : 421 Pa
Maximum air flow : 690 m ³ /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 : - -
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

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