



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

Trade mark: Siemens
Model identification: LB56NAC50
Annual Energy Consumption: 75.2 kWh/a
Energy Efficiency class: B
Fluid Dynamic Efficiency: 22.7
Fluid Dynamic Efficiency class: C
Lighting Efficiency: 182 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: 295.0 m ³ /h / 570 m ³ /h
Air flow at intensive or boost setting: 645 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 50 dB / 66 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: 0.49 W

May 19, 2025

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

Model identification: LB56NAC50
Annual Energy Consumption : 75.2 kWh/a
Time increase factor : 1.2
Fluid Dynamic Efficiency : 22.7
Energy Efficiency Index : 69.1
Measured air flow rate at best efficiency point : 357 m³/h
Measured air pressure at best efficiency point : 385 Pa
Maximum air flow : 645 m³/h
Measured electric power input at best efficiency point : 168 W
Nominal power of the lighting system : 2.2 W
Average illumination of the lighting system on the cooking surface : 400 lux
Measured power consumption in standby mode : 0.49 W
Measured power consumption off mode : - W
Sound power level : 66 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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