



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

Trade mark: Siemens
Model identification: LC96BHM50
Annual Energy Consumption: 48.5 kWh/a
Energy Efficiency class: B
Fluid Dynamic Efficiency: 29
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 61.1 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 75.6 %
Grease Filtering Efficiency class: C
Air flow at minimum / maximum speed in normal use: 222.5 m³/h / 372 m³/h
Air flow at intensive or boost setting: 605 m³/h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 48 dB / 60 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 70 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.26 W

Apr 4, 2024

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

Model identification: LC96BHM50
Annual Energy Consumption : 48.5 kWh/a
Time increase factor : 1
Fluid Dynamic Efficiency : 29
Energy Efficiency Index : 55.9
Measured air pressure at best efficiency point : 429 Pa
Maximum air flow : 605 m³/h
Measured electric power input at best efficiency point : 126.8 W
Nominal power of the lighting system : 3.5 W
Average illumination of the lighting system on the cooking surface : 214 lux
Measured power consumption in standby mode : 0.26 W
Measured power consumption off mode : - W
Sound power level : 60 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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