

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

Trade mark: Siemens
Model Identifier: LC64PBC50B
Annual Energy Consumption: 53.1 kWh/a
Energy Efficiency class: D
Fluid Dynamic Efficiency: 8.1
Fluid Dynamic Efficiency class: E
Lighting Efficiency: 37.1 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 81.2 %
Grease Filtering Efficiency class: C
Air flow at minimum / maximum speed in normal use: 198.7 m ³ /h / 365 m ³ /h
Air flow at intensive or boost setting: - 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: - dB
Power Consumption in off mode: 0.00 W
Power Consumption in standby mode: - W

Mar 18, 2025

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

Model Identifier: LC64PBC50B
Annual Energy Consumption : 53.1 kWh/a
Time increase factor : 1.7
Fluid Dynamic Efficiency : 8.1
Energy Efficiency Index : 85.5
Measured air flow rate at best efficiency point : 190.2 m ³ /h
Measured air pressure at best efficiency point : 126 Pa
Maximum air flow : 365 m ³ /h
Measured electric power input at best efficiency point : 82.5 W
Nominal power of the lighting system : 2.8 W
Average illumination of the lighting system on the cooking surface : 104 lux
Measured power consumption in standby mode : - W
Measured power consumption off mode : 0.00 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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