

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

Trade mark: Siemens
Model Identifier: LB87NAC60B
Annual Energy Consumption: 50.1 kWh/a
Energy Efficiency class: A
Fluid Dynamic Efficiency: 32.6
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 159 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: 285 m ³ /h / 600 m ³ /h
Air flow at intensive or boost setting: 745 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 45 dB / 61 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 65 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.49 W

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

Model Identifier: LB87NAC60B
Annual Energy Consumption : 50.1 kWh/a
Time increase factor : 0.8
Fluid Dynamic Efficiency : 32.6
Energy Efficiency Index : 46.5
Measured air flow rate at best efficiency point : 414 m ³ /h
Measured air pressure at best efficiency point : 470 Pa
Maximum air flow : 745 m ³ /h
Measured electric power input at best efficiency point : 166 W
Nominal power of the lighting system : 2.2 W
Average illumination of the lighting system on the cooking surface : 350 lux
Measured power consumption in standby mode : 0.49 W
Measured power consumption off mode : - W
Sound power level : 61 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