

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

Trade mark: Siemens
Model Identifier: LB75566GB
Annual Energy Consumption: 88.1 kWh/a
Energy Efficiency class: D
Fluid Dynamic Efficiency: 14.4
Fluid Dynamic Efficiency class: D
Lighting Efficiency: 62.1 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 87.3 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 229 m ³ /h / 468 m ³ /h
Air flow at intensive or boost setting: 614 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 46 dB / 63 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 68 dB
Power Consumption in off mode: 0.00 W
Power Consumption in standby mode: - W

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

Model Identifier: LB75566GB
Annual Energy Consumption : 88.1 kWh/a
Time increase factor : 1.5
Fluid Dynamic Efficiency : 14.4
Energy Efficiency Index : 85.9
Measured air flow rate at best efficiency point : 325.1 m ³ /h
Measured air pressure at best efficiency point : 243 Pa
Maximum air flow : 614 m ³ /h
Measured electric power input at best efficiency point : 152.2 W
Nominal power of the lighting system : 6.6 W
Average illumination of the lighting system on the cooking surface : 410 lux
Measured power consumption in standby mode : - W
Measured power consumption off mode : 0.00 W
Sound power level : 63 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