

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

Trade mark: Bosch
Model Identifier: DFS097A50B
Annual Energy Consumption: 38.5 kWh/annum
Energy Efficiency class: A
Fluid Dynamic Efficiency: 29.1
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 90.4 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 86.2 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 209.7 m ³ /h / 407.7 m ³ /h
Air flow at intensive or boost setting: 758.5 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 42 dB / 54 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 69 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.19 W

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

Model Identifier: DFS097A50B
Annual Energy Consumption : 38.5 kWh/annum
Time increase factor : 1
Fluid Dynamic Efficiency : 29.1
Energy Efficiency Index : 54.9 {1}
Measured air flow rate at best efficiency point : 372.4 m ³ /h
Measured air pressure at best efficiency point : 263 Pa
Maximum air flow : 758 m ³ /h
Measured electric power input at best efficiency point : 93.6 W
Nominal power of the lighting system : 6.8 W
Average illumination of the lighting system on the cooking surface : 615 lux
Measured power consumption in standby mode : 0.19 W
Measured power consumption off mode : - -
Sound power level : 54 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