

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

Trade mark: Bosch
Model Identifier: DFS097J50B
Annual Energy Consumption: 37.9 kWh/annum
Energy Efficiency class: B
Fluid Dynamic Efficiency: 27.7
Fluid Dynamic Efficiency class: B
Lighting Efficiency: 80.1 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 88.7 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 210.7 m <sup>3</sup> /h / 394.9 m <sup>3</sup> /h
Air flow at intensive or boost setting: 708.3 m <sup>3</sup> /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 40 dB / 56 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 68 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.49 W

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

Model Identifier: DFS097J50B
Annual Energy Consumption : 37.9 kWh/annum
Time increase factor : 1
Fluid Dynamic Efficiency : 27.7
Energy Efficiency Index : 55.3 {1}
Measured air flow rate at best efficiency point : 344.9 m <sup>3</sup> /h
Measured air pressure at best efficiency point : 260 Pa
Maximum air flow : 708 m <sup>3</sup> /h
Measured electric power input at best efficiency point : 89.8 W
Nominal power of the lighting system : 7.5 W
Average illumination of the lighting system on the cooking surface : 601 lux
Measured power consumption in standby mode : 0.49 W
Measured power consumption off mode : - -
Sound power level : 56 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