

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

Trade mark: Bosch
Model Identifier: DWQ66DM50B
Annual Energy Consumption: 41.7 kWh/a
Energy Efficiency class: A
Fluid Dynamic Efficiency: 30.6
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 69.1 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 87 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 258.7 m <sup>3</sup> /h / 411 m <sup>3</sup> /h
Air flow at intensive or boost setting: 645 m <sup>3</sup> /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 50 dB / 62 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 70 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.26 W

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

Model Identifier: DWQ66DM50B
Annual Energy Consumption : 41.7 kWh/a
Time increase factor : 0.9
Fluid Dynamic Efficiency : 30.6
Energy Efficiency Index : 50.2
Measured air flow rate at best efficiency point : 319.4 m <sup>3</sup> /h
Measured air pressure at best efficiency point : 415 Pa
Maximum air flow : 645 m <sup>3</sup> /h
Measured electric power input at best efficiency point : 120.3 W
Nominal power of the lighting system : 3.5 W
Average illumination of the lighting system on the cooking surface : 242 lux
Measured power consumption in standby mode : 0.26 W
Measured power consumption off mode : - W
Sound power level : 62 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