

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

Trade mark: Bosch
Model Identifier: DWB98JQ50B
Annual Energy Consumption: 29.9 kWh/annum
Energy Efficiency class: A+
Fluid Dynamic Efficiency: 34.9
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 60.8 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 89.6 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 273.2 m <sup>3</sup> /h / 430.2 m <sup>3</sup> /h
Air flow at intensive or boost setting: 843.7 m <sup>3</sup> /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 46 dB / 55 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: 0.46 W

Jun 27, 2019

Robert Bosch Hausgeräte GmbH. Postfach 83 01 01, 81701 München, Germany  
[www.bosch-home.com](http://www.bosch-home.com)

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

Model Identifier: DWB98JQ50B
Annual Energy Consumption : 29.9 kWh/annum
Time increase factor : 0.7
Fluid Dynamic Efficiency : 34.9
Energy Efficiency Index : 40.7
Measured air flow rate at best efficiency point : 375.9 m <sup>3</sup> /h
Measured air pressure at best efficiency point : 333 Pa
Maximum air flow : 843 m <sup>3</sup> /h
Measured electric power input at best efficiency point : 99.5 W
Nominal power of the lighting system : 6.4 W
Average illumination of the lighting system on the cooking surface : 389 lux
Measured power consumption in standby mode : 0.46 W
Measured power consumption off mode : - -
Sound power level : 55 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