

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

Trade mark: Bosch

Model Identifier: DWB96BC50

Annual Energy Consumption: 47.4 kWh/a

Energy Efficiency class: B

Fluid Dynamic Efficiency: 28.9

Fluid Dynamic Efficiency class: A

Lighting Efficiency: 32.5 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 85.4 %

Grease Filtering Efficiency class: B

Air flow at minimum / maximum speed in normal use: 248.9 m³/h / 619 m³/h

Air flow at intensive or boost setting: - m³/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 49 dB / 70 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: - 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: DWB96BC50

Annual Energy Consumption: 47.4 kWh/a

Time increase factor: 1

Fluid Dynamic Efficiency: 28.9

Energy Efficiency Index: 55.3

Measured air flow rate at best efficiency point: 314 m³/h

Measured air pressure at best efficiency point : 418 Pa

Maximum air flow: 619 m3/h

Measured electric power input at best efficiency point: 126 W

Nominal power of the lighting system: 2.8 W

Average illumination of the lighting system on the cooking surface : 91 lux

Measured power consumption in standby mode : - W

Measured power consumption off mode: 0.00 W

Sound power level: 70 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