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

Trade mark: Bosch
Model Identifier: DWB97CM50
Annual Energy Consumption: 29 kWh/annum
Energy Efficiency class: A+
Fluid Dynamic Efficiency: 32,5
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 64,1 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 88,5 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 293,0 m^3/h / 440,0 m^3/h
Air flow at intensive or boost setting: 721,6 m^3/h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 45 dB / 55 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 66 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0,22 W

Sep 22, 2021

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

Model Identifier: DWB97CM50
Annual Energy Consumption : 29 kWh/annum
Time increase factor : 0,8
Fluid Dynamic Efficiency : 32,5
Energy Efficiency Index : 44,1 {1}
Measured air flow rate at best efficiency point : 327,7 m^3/h
Measured air pressure at best efficiency point : 310 Pa
Maximum air flow : 721 m^3/h
Measured electric power input at best efficiency point : 86,7 W
Nominal power of the lighting system : 5,6 W
Average illumination of the lighting system on the cooking surface : 359 lux
Measured power consumption in standby mode : 0,22 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

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