

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

Trade mark: Neff
Model Identifier: D97BDN2S0B
Annual Energy Consumption: 24.5 kWh/a
Energy Efficiency class: A++
Fluid Dynamic Efficiency: 38.3
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 64 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 87.4 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 241.5 m ³ /h / 399 m ³ /h
Air flow at intensive or boost setting: 699 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 43 dB / 56 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 68 dB
Power Consumption in off mode: 0.16 W
Power Consumption in standby mode: 0.16 W

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

Model Identifier: D97BDN2S0B
Annual Energy Consumption : 24.5 kWh/a
Time increase factor : 0.6
Fluid Dynamic Efficiency : 38.3
Energy Efficiency Index : 36.2
Measured air flow rate at best efficiency point : 372 m ³ /h
Measured air pressure at best efficiency point : 326 Pa
Maximum air flow : 699 m ³ /h
Measured electric power input at best efficiency point : 88 W
Nominal power of the lighting system : 7.2 W
Average illumination of the lighting system on the cooking surface : 461 lux
Measured power consumption in standby mode : 0.16 W
Measured power consumption off mode : 0.16 W
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