

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

Trade mark: Neff
Model Identifier: D89EH52N0B
Annual Energy Consumption: 28.9 kWh/a
Energy Efficiency class: A+
Fluid Dynamic Efficiency: 32.8
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 108 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 79.5 %
Grease Filtering Efficiency class: C
Air flow at minimum / maximum speed in normal use: 270.0 m ³ /h / 450 m ³ /h
Air flow at intensive or boost setting: 690 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 46 dB / 59 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 70 dB
Power Consumption in off mode: 0.00 W
Power Consumption in standby mode: 0.24 W

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

Model Identifier: D89EH52N0B
Annual Energy Consumption : 28.9 kWh/a
Time increase factor : 0.8
Fluid Dynamic Efficiency : 32.8
Energy Efficiency Index : 44.5
Measured air pressure at best efficiency point : 333 Pa
Maximum air flow : 690 m ³ /h
Measured electric power input at best efficiency point : 84.1 W
Nominal power of the lighting system : 6.0 W
Average illumination of the lighting system on the cooking surface : 650 lux
Measured power consumption in standby mode : 0.24 W
Measured power consumption off mode : 0.00 W
Sound power level : 59 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