

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

Trade mark: Neff

Model Identifier: D46ED22N1B

Annual Energy Consumption: 21 kWh/a

Energy Efficiency class: A

Fluid Dynamic Efficiency: 24.6

Fluid Dynamic Efficiency class: B

Lighting Efficiency: 71.7 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 79.6 %

Grease Filtering Efficiency class: C

Air flow at minimum / maximum speed in normal use: 160.7 m³/h / 268 m³/h

Air flow at intensive or boost setting: 400 m³/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 49 dB / 62 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: 0.20 W



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

Model Identifier: D46ED22N1B

Annual Energy Consumption: 21 kWh/a

Time increase factor: 1.1

Fluid Dynamic Efficiency: 24.6

Energy Efficiency Index: 49.8

Measured air flow rate at best efficiency point : 166.3 m³/h

Measured air pressure at best efficiency point : 239 Pa

Maximum air flow: 400 m³/h

Measured electric power input at best efficiency point: 44.9 W

Nominal power of the lighting system: 4.1 W

Average illumination of the lighting system on the cooking surface : 294 lux

Measured power consumption in standby mode: 0.2 W

Measured power consumption off mode: - W

Sound power level: 62 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