

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

Trade mark: Bosch
Model identification: DIB91JN55
Annual Energy Consumption: 37.3 kWh/a
Energy Efficiency class: A+
Fluid Dynamic Efficiency: 36.1
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 55.3 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 87.5 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 286.7 m ³ /h / 620 m ³ /h
Air flow at intensive or boost setting: 1,028 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 42 dB / 62 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 72 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.26 W

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

Model identification: DIB91JN55
Annual Energy Consumption : 37.3 kWh/a
Time increase factor : 0.7
Fluid Dynamic Efficiency : 36.1
Energy Efficiency Index : 42.3
Measured air flow rate at best efficiency point : 404 m ³ /h
Measured air pressure at best efficiency point : 402 Pa
Maximum air flow : 1028 m ³ /h
Measured electric power input at best efficiency point : 124.9 W
Nominal power of the lighting system : 7.4 W
Average illumination of the lighting system on the cooking surface : 409 lux
Measured power consumption in standby mode : 0.26 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