

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

Trade mark: Junker
Model Identifier: JD39AE50
Annual Energy Consumption: 22.6 kWh/annum
Energy Efficiency class: A
Fluid Dynamic Efficiency: 23.7
Fluid Dynamic Efficiency class: B
Lighting Efficiency: 84 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 81.8 %
Grease Filtering Efficiency class: C
Air flow at minimum / maximum speed in normal use: 163.7 m <sup>3</sup> /h / 266 m <sup>3</sup> /h
Air flow at intensive or boost setting: 412 m <sup>3</sup> /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 50 dB / 63 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 70 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.19 W

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

Model Identifier: JD39AE50
Annual Energy Consumption : 22.6 kWh/annum
Time increase factor : 1.1
Fluid Dynamic Efficiency : 23.7
Energy Efficiency Index : 51.8
Measured air flow rate at best efficiency point : 159.6 m <sup>3</sup> /h
Measured air pressure at best efficiency point : 243 Pa
Maximum air flow : 420 m <sup>3</sup> /h
Measured electric power input at best efficiency point : 45.4 W
Nominal power of the lighting system : 7.1 W
Average illumination of the lighting system on the cooking surface : 593 lux
Measured power consumption in standby mode : 0.19 W
Measured power consumption off mode : - -
Sound power level : 63 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