

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

Trade mark: Gaggenau
Model Identifier: AI240191
Annual Energy Consumption: 49.5 kWh/a
Energy Efficiency class: A
Fluid Dynamic Efficiency: 34.4
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 47.1 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 90.1 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 291.1 m ³ /h / 642 m ³ /h
Air flow at intensive or boost setting: 988 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 43 dB / 64 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: 0.48 W

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

Model Identifier: AI240191
Annual Energy Consumption : 49.5 kWh/a
Time increase factor : 0.8
Fluid Dynamic Efficiency : 34.4
Energy Efficiency Index : 51
Measured air pressure at best efficiency point : 371 Pa
Maximum air flow : 988 m ³ /h
Measured electric power input at best efficiency point : 134.6 W
Nominal power of the lighting system : 13.9 W
Average illumination of the lighting system on the cooking surface : 650 lux
Measured power consumption in standby mode : 0.48 W
Measured power consumption off mode : - W
Sound power level : 64 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