

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

Trade mark: Gaggenau
Model Identifier: AW250192
Annual Energy Consumption: 36.7 kWh/a
Energy Efficiency class: A+
Fluid Dynamic Efficiency: 35.7
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 64.9 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 88.4 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 282.2 m ³ /h / 529 m ³ /h
Air flow at intensive or boost setting: 990 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 43 dB / 57 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: 0.46 W

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

Model Identifier: AW250192
Annual Energy Consumption : 36.7 kWh/a
Time increase factor : 0.7
Fluid Dynamic Efficiency : 35.7
Energy Efficiency Index : 42.1
Measured air flow rate at best efficiency point : 419.8 m ³ /h
Measured air pressure at best efficiency point : 379 Pa
Maximum air flow : 990 m ³ /h
Measured electric power input at best efficiency point : 123.7 W
Nominal power of the lighting system : 8.0 W
Average illumination of the lighting system on the cooking surface : 519 lux
Measured power consumption in standby mode : 0.46 W
Measured power consumption off mode : - W
Sound power level : 57 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