

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

Trade mark: Gaggenau
Model Identifier: AW240190
Annual Energy Consumption: 38.8 kWh/annum
Energy Efficiency class: B
Fluid Dynamic Efficiency: 33
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 49 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 87.3 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 250.0 m ³ /h / 610.0 m ³ /h
Air flow at intensive or boost setting: 810 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 44 dB / 66 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 72 dB
Power Consumption in off mode: 0.00 W
Power Consumption in standby mode: 0.41 W

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

Model Identifier: AW240190
Annual Energy Consumption : 38.8 kWh/annum
Time increase factor : 0.8
Fluid Dynamic Efficiency : 33
Energy Efficiency Index : 51.1
Measured air flow rate at best efficiency point : 277.3 m ³ /h
Measured air pressure at best efficiency point : 409 Pa
Maximum air flow : 810 m ³ /h
Measured electric power input at best efficiency point : 95.5 W
Nominal power of the lighting system : 15.0 W
Average illumination of the lighting system on the cooking surface : 731 lux
Measured power consumption in standby mode : 0.41 W
Measured power consumption off mode : - -
Sound power level : 66 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