

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

Trade mark: Gaggenau
Model Identifier: AW240120
Annual Energy Consumption: 45.5 kWh/annum
Energy Efficiency class: A
Fluid Dynamic Efficiency: 34.5
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 46.5 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 94.1 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 228.0 m ³ /h / 634.0 m ³ /h
Air flow at intensive or boost setting: 880 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: 69 dB
Power Consumption in off mode: 0.23 W
Power Consumption in standby mode: - W

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

Model Identifier: AW240120
Annual Energy Consumption : 45.5 kWh/annum
Time increase factor : 0.8
Fluid Dynamic Efficiency : 34.5
Energy Efficiency Index : 53.9
Measured air flow rate at best efficiency point : 313 m ³ /h
Measured air pressure at best efficiency point : 420 Pa
Maximum air flow : 800 m ³ /h
Measured electric power input at best efficiency point : 105.7 W
Nominal power of the lighting system : 20.0 W
Average illumination of the lighting system on the cooking surface : 929 lux
Measured power consumption in standby mode : - -
Measured power consumption off mode : - -
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