

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

Trade mark: Gaggenau
Model Identifier: AC250121
Annual Energy Consumption: 35.2 kWh/a
Energy Efficiency class: A+
Fluid Dynamic Efficiency: 34
Fluid Dynamic Efficiency class: A
Lighting Efficiency: - lux/Watt
Lighting Efficiency class: -
Grease Filtering Efficiency: 60.9 %
Grease Filtering Efficiency class: E
Air flow at minimum / maximum speed in normal use: 265.6 m ³ /h / 459 m ³ /h
Air flow at intensive or boost setting: 934 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 41 dB / 56 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: 0.47 W

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

Model Identifier: AC250121
Annual Energy Consumption : 35.2 kWh/a
Time increase factor : 0.8
Fluid Dynamic Efficiency : 34
Energy Efficiency Index : 43.2
Measured air flow rate at best efficiency point : 402.5 m ³ /h
Measured air pressure at best efficiency point : 366 Pa
Maximum air flow : 934 m ³ /h
Measured electric power input at best efficiency point : 120.4 W
Nominal power of the lighting system : - -
Average illumination of the lighting system on the cooking surface : - -
Measured power consumption in standby mode : 0.47 W
Measured power consumption off mode : - W
Sound power level : 56 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