

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

Trade mark: Gaggenau
Model Identifier: AC200161
Annual Energy Consumption: 29.6 kWh/a
Energy Efficiency class: A++
Fluid Dynamic Efficiency: 37.6
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 111 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 75 %
Grease Filtering Efficiency class: D
Air flow at minimum / maximum speed in normal use: 210 m³/h / 540 m³/h
Air flow at intensive or boost setting: 730 m³/h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 44 dB / 64 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: 0.49 W

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

Model Identifier: AC200161
Annual Energy Consumption : 29.6 kWh/a
Time increase factor : 0.6
Fluid Dynamic Efficiency : 37.6
Energy Efficiency Index : 34.1
Measured air flow rate at best efficiency point : 406 m³/h
Measured air pressure at best efficiency point : 427 Pa
Maximum air flow : 730 m³/h
Measured electric power input at best efficiency point : 128 W
Nominal power of the lighting system : 2.2 W
Average illumination of the lighting system on the cooking surface : 244 lux
Measured power consumption in standby mode : 0.49 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