

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

Trade mark: Gaggenau
Model Identifier: AL400121
Annual Energy Consumption: 42.6 kWh/annum
Energy Efficiency class: A
Fluid Dynamic Efficiency: 37.5
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 9.6 lux/Watt
Lighting Efficiency class: E
Grease Filtering Efficiency: 79.1 %
Grease Filtering Efficiency class: C
Air flow at minimum / maximum speed in normal use: 360.0 m ³ /h / 620 m ³ /h
Air flow at intensive or boost setting: 820 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 44 dB / 59 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 66 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.46 W

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

Model Identifier: AL400121
Annual Energy Consumption : 42.6 kWh/annum
Time increase factor : 0.7
Fluid Dynamic Efficiency : 37.5
Energy Efficiency Index : 49.2 {1}
Measured air flow rate at best efficiency point : 320.2 m ³ /h
Measured air pressure at best efficiency point : 461 Pa
Maximum air flow : 820 m ³ /h
Measured electric power input at best efficiency point : 109.4 W
Nominal power of the lighting system : 20.0 W
Average illumination of the lighting system on the cooking surface : 191 lux
Measured power consumption in standby mode : 0.46 W
Measured power consumption off mode : - -
Sound power level : 59 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