

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

Trade mark: Gaggenau
Model Identifier: AI442120
Annual Energy Consumption: 53.3 kWh/annum
Energy Efficiency class: A
Fluid Dynamic Efficiency: 41.9
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 26.4 lux/Watt
Lighting Efficiency class: B
Grease Filtering Efficiency: 86.2 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 340.0 m <sup>3</sup> /h / 640 m <sup>3</sup> /h
Air flow at intensive or boost setting: 920 m <sup>3</sup> /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 44 dB / 62 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 72 dB
Power Consumption in off mode: 0.46 W
Power Consumption in standby mode: - W

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

Model Identifier: AI442120
Annual Energy Consumption : 53.3 kWh/annum
Time increase factor : 0.5
Fluid Dynamic Efficiency : 41.9
Energy Efficiency Index : 51.3 {1}
Measured air flow rate at best efficiency point : 364.3 m <sup>3</sup> /h
Measured air pressure at best efficiency point : 487 Pa
Maximum air flow : 920 m <sup>3</sup> /h
Measured electric power input at best efficiency point : 117.6 W
Nominal power of the lighting system : 43.6 W
Average illumination of the lighting system on the cooking surface : 1,149 lux
Measured power consumption in standby mode : - -
Measured power consumption off mode : - -
Sound power level : 62 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