

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

Trade mark: Siemens
Moder Identifier: LC98KPP60
Annual Energy Consumption: 30.1 kWh/annum
Energy Efficiency class: A+
Fluid Dynamic Efficiency: 35.7
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 44.1 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 85.6 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 283.2 m ³ /h / 468 m ³ /h
Air flow at intensive or boost setting: 836.4 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 45 dB / 56 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 68 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.30 W

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

Moder Identifier: LC98KPP60
Annual Energy Consumption : 30.1 kWh/annum
Time increase factor : 0.7
Fluid Dynamic Efficiency : 35.7
Energy Efficiency Index : 40.1 {1}
Measured air flow rate at best efficiency point : 417.4 m ³ /h
Measured air pressure at best efficiency point : 319 Pa
Maximum air flow : 836 m ³ /h
Measured electric power input at best efficiency point : 103.7 W
Nominal power of the lighting system : 5.4 W
Average illumination of the lighting system on the cooking surface : 238 lux
Measured power consumption in standby mode : 0.3 W
Measured power consumption off mode : - -
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