

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

Trade mark: Siemens
Model Identifier: LC91KWW62S
Annual Energy Consumption: 39.3 kWh/a
Energy Efficiency class: A+
Fluid Dynamic Efficiency: 35.4
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 40.5 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 88.4 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 298.9 m ³ /h / null null
Air flow at intensive or boost setting: 988 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 42 dB / 56 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 69 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.46 W

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

Model Identifier: LC91KWW62S
Annual Energy Consumption : 39.3 kWh/a
Time increase factor : 0.7
Fluid Dynamic Efficiency : 35.4
Energy Efficiency Index : 42.8
Measured air pressure at best efficiency point : 378 Pa
Maximum air flow : 988 m ³ /h
Measured electric power input at best efficiency point : 128.9 W
Nominal power of the lighting system : 8.6 W
Average illumination of the lighting system on the cooking surface : 348 lux
Measured power consumption in standby mode : 0.46 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