

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

Trade mark: Siemens
Model Identifier: LC91KLT60B
Annual Energy Consumption: 39.1 kWh/a
Energy Efficiency class: A+
Fluid Dynamic Efficiency: 39.3
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 58.6 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 81.4 %
Grease Filtering Efficiency class: C
Air flow at minimum / maximum speed in normal use: 227.8 m <sup>3</sup> /h / 441 m <sup>3</sup> /h
Air flow at intensive or boost setting: 1,007 m <sup>3</sup> /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 35 dB / 51 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: 0.33 W

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

Model Identifier: LC91KLT60B
Annual Energy Consumption : 39.1 kWh/a
Time increase factor : 0.6
Fluid Dynamic Efficiency : 39.3
Energy Efficiency Index : 37.5
Measured air pressure at best efficiency point : 442 Pa
Maximum air flow : 1007 m <sup>3</sup> /h
Measured electric power input at best efficiency point : 154.5 W
Nominal power of the lighting system : 7.2 W
Average illumination of the lighting system on the cooking surface : 422 lux
Measured power consumption in standby mode : 0.33 W
Measured power consumption off mode : - W
Sound power level : 51 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