

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

Trade mark: Siemens
Model Identifier: LR96CAQ50B
Annual Energy Consumption: 35.1 kWh/a
Energy Efficiency class: B
Fluid Dynamic Efficiency: 28.9
Fluid Dynamic Efficiency class: A
Lighting Efficiency: 53.6 lux/Watt
Lighting Efficiency class: A
Grease Filtering Efficiency: 59.9 %
Grease Filtering Efficiency class: E
Air flow at minimum / maximum speed in normal use: 252.8 m <sup>3</sup> /h / 434 m <sup>3</sup> /h
Air flow at intensive or boost setting: 735 m <sup>3</sup> /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 47 dB / 61 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 72 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.32 W

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

Model Identifier: LR96CAQ50B
Annual Energy Consumption : 35.1 kWh/a
Time increase factor : 1
Fluid Dynamic Efficiency : 28.9
Energy Efficiency Index : 57.2
Measured air pressure at best efficiency point : 248 Pa
Maximum air flow : 735 m <sup>3</sup> /h
Measured electric power input at best efficiency point : 71.5 W
Nominal power of the lighting system : 12.3 W
Average illumination of the lighting system on the cooking surface : 659 lux
Measured power consumption in standby mode : 0.32 W
Measured power consumption off mode : - W
Sound power level : 61 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