

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

Trade mark: Siemens

Model Identifier: LC94PBC50B

Annual Energy Consumption: 53.1 kWh/a

Energy Efficiency class: D

Fluid Dynamic Efficiency: 8.1

Fluid Dynamic Efficiency class: E

Lighting Efficiency: 33.6 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 74.6 %

Grease Filtering Efficiency class: D

Air flow at minimum / maximum speed in normal use: 198.7 m³/h / 365 m³/h

Air flow at intensive or boost setting: - m3/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 50 dB / 65 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: - dB

Power Consumption in off mode: - W

Power Consumption in standby mode: - W



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

Model Identifier: LC94PBC50B

Annual Energy Consumption: 53.1 kWh/a

Time increase factor: 1.7

Fluid Dynamic Efficiency: 8.1

Energy Efficiency Index: 85.5

Measured air pressure at best efficiency point: 126 Pa

Maximum air flow: 365 m3/h

Measured electric power input at best efficiency point: 82.5 W

Nominal power of the lighting system: 2.8 W

Average illumination of the lighting system on the cooking surface : 94 lux

Measured power consumption in standby mode: - W

Measured power consumption off mode: - W

Sound power level: 65 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