

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

Trade mark: Siemens

Model Identifier: LC98BA572B

Annual Energy Consumption: 37.2 kWh/annum

Energy Efficiency class: A

Fluid Dynamic Efficiency: 36.7

Fluid Dynamic Efficiency class: A

Lighting Efficiency: 100 lux/Watt

Lighting Efficiency class: A

Grease Filtering Efficiency: 79.6 %

Grease Filtering Efficiency class: C

Air flow at minimum / maximum speed in normal use: 300.0 m³/h / 460.0 m³/h

Air flow at intensive or boost setting: 860 m<sup>3</sup>/h

Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 46 dB / 55 dB

Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 68 dB

Power Consumption in off mode: 0.00 W

Power Consumption in standby mode: 0.25 W



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

Model Identifier: LC98BA572B

Annual Energy Consumption: 37.2 kWh/annum

Time increase factor: 0.7

Fluid Dynamic Efficiency: 36.7

Energy Efficiency Index: 43.2

Measured air flow rate at best efficiency point: 489.7 m³/h

Measured air pressure at best efficiency point : 322 Pa

Maximum air flow: 860 m3/h

Measured electric power input at best efficiency point: 119.6 W

Nominal power of the lighting system: 9.0 W

Average illumination of the lighting system on the cooking surface: 897 lux

Measured power consumption in standby mode: 0.25 W

Measured power consumption off mode : - -

Sound power level: 55 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