SIEMENS

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 m³/h / 527 m³/h

Air flow at intensive or boost setting: 988 m³/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

SIEMENS

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 m³/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