


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

Trade mark: Siemens
Model Identifier: ED851FS11E
Annual Energy Consumption: 50.8 kWh/a
Energy Efficiency class: A
Fluid Dynamic Efficiency: 29.6
Fluid Dynamic Efficiency class: A
Lighting Efficiency: - lux/Watt
Lighting Efficiency class: -
Grease Filtering Efficiency: 90 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: - m ³ /h / 551 m ³ /h
Air flow at intensive or boost setting: 698 m ³ /h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 42 dB / 70 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 75 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.21 W

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

Model Identifier: ED851FS11E
Annual Energy Consumption : 50.8 kWh/a
Time increase factor : 0.9
Fluid Dynamic Efficiency : 29.6
Energy Efficiency Index : 50.6
Measured air flow rate at best efficiency point : 426.7 m ³ /h
Measured air pressure at best efficiency point : 386 Pa
Maximum air flow : - m ³ /h
Measured electric power input at best efficiency point : 154.7 W
Nominal power of the lighting system : - W
Average illumination of the lighting system on the cooking surface : - lux
Measured power consumption in standby mode : 0.21 W
Measured power consumption off mode : - W
Sound power level : 70 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

Product information concerning the "COMMISSION DELEGATED REGULATION (EU) No 66/2014"

Number of cooking zones and/or areas: 3						
Energy consumption for the hob calculated per kg: 178.3 Wh/kg						
	A	B	C	D	E	F
Heating technology	Induction heating	Induction heating	Induction heating			
Dimension: Cooking zone Ø in cm / Cooking area length and width in cm	43,9 X 21,0	14,5	18,0			
Energy consumption cooking zone or cooking area in Wh/kg	185.0	175.0	175.0			
Information according EN 60350-2 (Electro) and EN 30-2-1 (Gas)						