



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

Trade mark: Siemens
Model Identifier: EX870NX68E
Annual Energy Consumption: 61.8 kWh/a
Energy Efficiency class: B
Fluid Dynamic Efficiency: 28.1
Fluid Dynamic Efficiency class: A
Lighting Efficiency: - lux/Watt
Lighting Efficiency class: -
Grease Filtering Efficiency: 94 %
Grease Filtering Efficiency class: B
Air flow at minimum / maximum speed in normal use: 154.0 m³/h / 500 m³/h
Air flow at intensive or boost setting: 622 m³/h
Airborne acoustical A-weighted sound power emissions at minimum / maximum speed in normal use: 42 dB / 69 dB
Airborne acoustical A-weighted sound power emissions at intensive or boost setting: 74 dB
Power Consumption in off mode: - W
Power Consumption in standby mode: 0.30 W

Jul 9, 2025

SEG Hausgeräte GmbH, Carl-Wery-Str. 34, 81739 München, Germany

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

Model Identifier: EX870NX68E
Annual Energy Consumption : 61.8 kWh/a
Time increase factor : 1
Fluid Dynamic Efficiency : 28.1
Energy Efficiency Index : 57
Measured air flow rate at best efficiency point : 365.8 m³/h
Measured air pressure at best efficiency point : 468 Pa
Maximum air flow : 622 m³/h
Measured electric power input at best efficiency point : 169.3 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 : 0.3 W
Measured power consumption off mode : - W
Sound power level : 69 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

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

Number of cooking zones and/or areas: 2						
Energy consumption for the hob calculated per kg: 185 Wh/kg						
AIB	A	B	C	D	E	F
Heating technology	Induction heating	Induction heating				
Dimension: Cooking zone Ø in cm / Cooking area length and width in cm	40,0 X 24,0	40,0 X 24,0				
Energy consumption cooking zone or cooking area in Wh/kg	185.0	185.0				
Information according EN 60350-2 (Electro) and EN 30-2-1 (Gas)						

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