

**Product fiche concerning the COMMISSION REGULATION (EU) No 66/2014 of 14 January 2014**

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Supplier name or brand	SMEG
Product code	KS6500XE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	61.8 kWh/year
Energy efficiency class	B
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	26.5
Fluid Dynamic Efficiency class	B
Lighting Efficiency (LE <sub>hood</sub> )	118.2 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	74.1 %
Grease Filtering Efficiency Class	D
Air Flow at minimum speed	314 m <sup>3</sup> /h
Air flow at maximum speed	581 m <sup>3</sup> /h
Air flow at boost speed	732 m <sup>3</sup> /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	52 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	67 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	73 dB(A)
Power consumption in stand-by mode	0.49 W
Time increase factor	1.00
Measured air flow rate at best efficiency point	384 m <sup>3</sup> /h
Measured air pressure at best efficiency point	410 Pa
Measured electric power input at best efficiency point	165 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	260 lux
Sound power level at highest setting	67 dB(A)

20 April 2024

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