

**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	KSP90HXE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	83.5 KWh/year
Energy efficiency class	B
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	22.7
Fluid Dynamic Efficiency class	C
Lighting Efficiency (LE <sub>hood</sub> )	68 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	85.1 %
Grease Filtering Efficiency Class	B
Air Flow at minimum speed	300 m <sup>3</sup> /h
Air flow at maximum speed	620 m <sup>3</sup> /h
Air flow at boost speed	710 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	70 dB(A)
Power Consumption in Off mode	0.49 W
Time increase factor	1.2
Measured air flow rate at best efficiency point	392 m <sup>3</sup> /h
Measured air pressure at best efficiency point	390 Pa
Measured electric power input at best efficiency point	187 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	150 lux
Sound power level at highest setting	67 dB(A)

23 April 2024

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