



**Product fiche concerning the Commission Delegated Regulation (EU) No 65/2014 of 1 October 2013 and COMMISSION REGULATION (EU) No 66/2014 of 14 January 2014**

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Supplier name or brand	SMEG
Product code	KS90XE-2
Annual Efficiency Consumption (AEC <sub>hood</sub> )	54.1 kWh/year
Energy efficiency class	B
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	25.3
Fluid Dynamic Efficiency class	B
Lighting Efficiency (LE <sub>hood</sub> )	105.5
Lighting Efficiency Class	A
Grease Filtering Efficiency	80.9 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	232 m <sup>3</sup> /h
Air flow at maximum speed	570 m <sup>3</sup> /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	47 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	68 dB(A)
Time increase factor	1.00
Measured air flow rate at best efficiency point	317 m <sup>3</sup> /h
Measured air pressure at best efficiency point	375 Pa
Measured electric power input at best efficiency point	131 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	232
Sound power level at highest setting	68 dB(A)

12 December 2019