

**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	KS59RAE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	58.1 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	29.9
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE <sub>hood</sub> )	134.5
Lighting Efficiency Class	A
Grease Filtering Efficiency	70.8 %
Grease Filtering Efficiency Class	D
Air Flow at minimum speed	311 m <sup>3</sup> /h
Air flow at maximum speed	522 m <sup>3</sup> /h
Air flow at boost speed	754 m <sup>3</sup> /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	49 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	62 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	70 dB(A)
Time increase factor	0.9
Energy Efficiency Index per first cavity	52.3
Measured air flow rate at best efficiency point	418 m <sup>3</sup> /h
Measured air pressure at best efficiency point	443 Pa
Measured electric power input at best efficiency point	172 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	296
Sound power level at highest setting	62 dB(A)

27 April 2024