

**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	KEIV90E
Annual Efficiency Consumption (AEC <sub>hood</sub> )	58.4 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	29.7
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE <sub>hood</sub> )	100
Lighting Efficiency Class	A
Grease Filtering Efficiency	80 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	300 m <sup>3</sup> /h
Air flow at maximum speed	560 m <sup>3</sup> /h
Air flow at boost speed	700 m <sup>3</sup> /h
Airborne acoustical A-weighted sound Power Emission at minimum speed	56 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	66 dB(A)
Airborne acoustical A-weighted sound power emission at boost speed	70 dB(A)
Time increase factor	0.9
Energy Efficiency Index per first cavity	53
Measured air flow rate at best efficiency point	390 m <sup>3</sup> /h
Measured air pressure at best efficiency point	460 Pa
Measured electric power input at best efficiency point	168 W
Normal Power of the light system	4 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	440
Sound power level at highest setting	66 dB(A)

29 November 2020

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