

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

---

Supplier name or brand	SMEG
Product code	KS89POE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	55.3 kWh/a
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	31
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE <sub>hood</sub> )	90.9 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	80.1 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	331 m <sup>3</sup> /h
Air flow at maximum speed	547 m <sup>3</sup> /h
Air flow at boost speed	788 m <sup>3</sup> /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	52 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	63 dBA
Airbourne acoustical A-weighted sound power emission at boost speed	71 dBA
Time increase factor	0.9
Energy efficiency index	51.9
Measured air flow rate at best efficiency point	406 m <sup>3</sup> /h
Measured air pressure at best efficiency point	449 Pa
Measured electric power input at best efficiency point	164 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	200 lux
Sound power level at highest setting	63 dBA

Thursday, 18 September 2025

---