

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 _{hood})	55.3 kWh/a
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	31
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	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 ³ /h
Air flow at maximum speed	547 m ³ /h
Air flow at boost speed	788 m ³ /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 ³ /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 _{middle})	200 lux
Sound power level at highest setting	63 dBA

Tuesday, 17 February 2026
