

## 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 (AEChood)	55.3 kWh/a
Energy efficicency class	A
Fluid Dynamic Efficiency (FDEhood)	31
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LEhood)	90.9 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	80.1 %
Grease Filtering Efficiency Class	С
Air Flow at mimimum speed	331 m³/h
Air flow at maximum speed	547 m³/h
Air flow at boost speed	788 m³/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 m³/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 (Emiddle)	200 lux
Sound power level at highest setting	63 dBA

Saturday, 13 December 2025