

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

Supplier name or brand	SMEG
Product code	KS89AE
Annual Efficiency Consumption (AEC _{hood})	55.3 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	31
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	90.9
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 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	63 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	71 dB(A)
Time increase factor	0.9
Energy Efficiency Index per first cavity	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
Sound power level at highest setting	63 dB(A)

20 April 2024