

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	KS905NXE
Annual Efficiency Consumption (AEC _{hood})	57.2 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	29.8
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	83.2
Lighting Efficiency Class	A
Grease Filtering Efficiency	83.2 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	320 m ³ /h
Air flow at maximum speed	564 m ³ /h
Air flow at boost speed	767 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	50 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	65 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	73 dB(A)
Power Consumption in Off mode	0.49 W
Time increase factor	0.9
Energy Efficiency Index per first cavity	52.2
Measured air flow rate at best efficiency point	402 m ³ /h
Measured air pressure at best efficiency point	451 Pa
Measured electric power input at best efficiency point	169 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E _{middle})	183
Sound power level at highest setting	65 dB(A)

26 April 2024