

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

Supplier name or brand	SMEG
Product code	KS9500XE
Annual Efficiency Consumption (AEC _{hood})	54.3 kWh/a
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	29.2
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	95.9 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	78.9 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	307 m ³ /h
Air flow at maximum speed	558 m ³ /h
Air flow at boost speed	759 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	53 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	67 dBA
Airbourne acoustical A-weighted sound power emission at boost speed	73 dBA
Power consumption in stand-by mode	0.49 W
Time increase factor	0.9
Measured air flow rate at best efficiency point	376 m ³ /h
Measured air pressure at best efficiency point	449 Pa
Measured electric power input at best efficiency point	160 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E _{middle})	211 lux
Sound power level at highest setting	67 dBA

Monday, 15 December 2025
