

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

Supplier name or brand	SMEG
Product code	KSG8P4X
Annual Efficiency Consumption (AEC _{hood})	52.5 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	29.7
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	38.0 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	73.8 %
Grease Filtering Efficiency Class	D
Air Flow at minimum speed	266 m ³ /h
Air flow at maximum speed	480 m ³ /h
Air flow at boost speed	681 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	46 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	60 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	67 dB(A)
Power Consumption in Off mode	0.49 W
Time increase factor	0.9
Energy efficiency index	52.5
Measured air flow rate at best efficiency point	356 m ³ /h
Measured air pressure at best efficiency point	448 Pa
Measured electric power input at best efficiency point	149 W
Normal Power of the light system	5 W
Average illumination of the light on the cooking surface (E _{middle})	175 lux
Sound power level at highest setting	60 dB(A)

08 September 2023