

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

Supplier name or brand	SMEG
Product code	KSEG58PXE
Annual Efficiency Consumption (AEC _{hood})	45.8 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	31.7
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	111.8 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	56.9 %
Grease Filtering Efficiency Class	E
Air Flow at minimum speed	261 m ³ /h
Air flow at maximum speed	606 m ³ /h
Air flow at boost speed	683 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	46 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	65 dBA
Airbourne acoustical A-weighted sound power emission at boost speed	68 dBA
Power consumption in stand-by mode	0.49 W
Time increase factor	0.9
Energy efficiency index	50.7
Measured air flow rate at best efficiency point	329 m ³ /h
Measured air pressure at best efficiency point	466 Pa
Measured electric power input at best efficiency point	134 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E _{middle})	246 lux
Sound power level at highest setting	65 dBA

16 September 2025