

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	KSEG90XE-2
Annual Efficiency Consumption (AEC _{hood})	56.1 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	29.5
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	95
Lighting Efficiency Class	A
Grease Filtering Efficiency	55.1 %
Grease Filtering Efficiency Class	E
Air Flow at minimum speed	290 m³/h
Air flow at maximum speed	630 m³/h
Air flow at boost speed	800 m³/h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	50 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	68 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	71 dB(A)
Power Consumption in Off mode	0.49 W
Time increase factor	0.9
Measured air flow rate at best efficiency point	372 m³/h
Measured air pressure at best efficiency point	474 Pa
Measured electric power input at best efficiency point	166 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E _{middle})	210
Sound power level at highest setting	68 dB(A)

26 April 2024