

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	KSET900HXE
Annual Efficiency Consumption (AEC _{hood})	44.7 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	30.9
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	29
Lighting Efficiency Class	A
Grease Filtering Efficiency	76 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	256 m ³ /h
Air flow at maximum speed	496 m ³ /h
Air flow at boost speed	603 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	48 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	63 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	68 dB(A)
Power consumption in stand-by mode	0.49 W
Time increase factor	0.9
Measured air flow rate at best efficiency point	336 m ³ /h
Measured air pressure at best efficiency point	414 Pa
Measured electric power input at best efficiency point	125 W
Normal Power of the light system	5 W
Average illumination of the light on the cooking surface (E _{middle})	145
Sound power level at highest setting	63 dB(A)

26 April 2024