

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	KC16AOE
Annual Efficiency Consumption (AEC _{hood})	56 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	25.9
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	128.6
Lighting Efficiency Class	A
Grease Filtering Efficiency	78 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	337 m ³ /h
Air flow at maximum speed	582 m ³ /h
Air flow at boost speed	798 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	50 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	64 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	71 dB(A)
Power consumption in stand-by mode	1.00 W
Time increase factor	1.00
Energy Efficiency Index per first cavity	52
Measured air flow rate at best efficiency point	412 m ³ /h
Measured air pressure at best efficiency point	451 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})	283
Sound power level at highest setting	64 dB(A)

24 April 2024