



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

---

Supplier name or brand	SMEG
Product code	KC16AOE
Annual Efficiency Consumption (AEChood)	56 kWh/a
Energy efficicency class	A
Fluid Dynamic Efficiency (FDEhood)	25.9
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LEhood)	128.6 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	78 %
Grease Filtering Efficiency Class	C
Air Flow at mimimum speed	337 m <sup>3</sup> /h
Air flow at maximum speed	582 m <sup>3</sup> /h
Air flow at boost speed	798 m <sup>3</sup> /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	50 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	64 dBA
Airbourne acoustical A-weighted sound power emission at boost speed	71 dBA
Power consumption in stand-by mode	1.00 W
Time increase factor	1.00
Energy efficiency index	52
Measured air flow rate at best efficiency point	412 m <sup>3</sup> /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 (Emiddle)	283 lux
Sound power level at highest setting	64 dBA

sobota 14. února 2026

---

**Smeg S.p.A.**

Via Leonardo da Vinci, 4  
42016 Guastalla (RE), Italy  
Tel. 0039 05228211  
smeg@smeg.it