



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

Supplier name or brand	SMEG
Product code	KATE900EX
Annual Efficiency Consumption (AEChood)	77 kWh/a
Energy efficicency class	C
Fluid Dynamic Efficiency (FDEhood)	20.2
Fluid Dynamic Efficiency class	C
Lighting Efficiency (LEhood)	76.1 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	76 %
Grease Filtering Efficiency Class	C
Air Flow at mimimum speed	240 m ³ /h
Air flow at maximum speed	581 m ³ /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	47 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	68 dBA
Time increase factor	1.3
Measured air flow rate at best efficiency point	336 m ³ /h
Measured air pressure at best efficiency point	334 Pa
Measured electric power input at best efficiency point	155 W
Normal Power of the light system	5 W
Average illumination of the light on the cooking surface (Emiddle)	381 lux
Sound power level at highest setting	68 dBA

Wednesday 25 February 2026

Smeg S.p.A.

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