

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

Supplier name or brand	SMEG
Product code	KD120XE
Annual Efficiency Consumption (AEC _{hood})	48.9 kWh/a
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE _{hood})	32.6
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	55.5 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	78.7 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	332 m ³ /h
Air flow at maximum speed	571 m ³ /h
Air flow at boost speed	794 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	63 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	71 dB(A)
Time increase factor	0.8
Energy efficiency index	46.3
Measured air flow rate at best efficiency point	402 m ³ /h
Measured air pressure at best efficiency point	472 Pa
Measured electric power input at best efficiency point	162 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E _{middle})	122 lux
Sound power level at highest setting	63 dB(A)

Saturday, 20 April, 2024
