

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

Supplier name or brand	SMEG
Product code	KPF12X
Annual Efficiency Consumption (AEC _{hood})	41.6 kWh/year
Energy efficiency class	A+
Fluid Dynamic Efficiency (FDE _{hood})	36.3
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE _{hood})	74.8 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	74.9 %
Grease Filtering Efficiency Class	D
Air Flow at minimum speed	287 m ³ /h
Air flow at maximum speed	606 m ³ /h
Air flow at boost speed	777 m ³ /h
Airborne acoustical A-weighted sound Power Emission at minimum speed	49 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	67 dB(A)
Airborne acoustical A-weighted sound power emission at boost speed	73 dB(A)
Time increase factor	0.7
Energy efficiency index	41.4
Measured air flow rate at best efficiency point	400 m ³ /h
Measured air pressure at best efficiency point	490 Pa
Measured electric power input at best efficiency point	150 W
Normal Power of the light system	4 W
Average illumination of the light on the cooking surface (E _{middle})	329 lux
Sound power level at highest setting	67 dB(A)

29 July 2021