

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

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Supplier name or brand	SMEG
Product code	KCH62X
Annual Efficiency Consumption (AEC <sub>hood</sub> )	75.0 kWh/year
Energy efficiency class	B
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	21.1
Fluid Dynamic Efficiency class	C
Lighting Efficiency (LE <sub>hood</sub> )	76.1 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	75.1 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	245 m <sup>3</sup> /h
Air flow at maximum speed	500 m <sup>3</sup> /h
Air flow at boost speed	600 m <sup>3</sup> /h
Airborne acoustical A-weighted sound Power Emission at minimum speed	46 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	64 dB(A)
Airborne acoustical A-weighted sound power emission at boost speed	68 dB(A)
Power consumption in stand-by mode	0.49 W
Time increase factor	1.2
Energy efficiency index	69.6
Measured air flow rate at best efficiency point	370 m <sup>3</sup> /h
Measured air pressure at best efficiency point	335 Pa
Measured electric power input at best efficiency point	163 W
Normal Power of the light system	5 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	381 lux
Sound power level at highest setting	64 dB(A)

20 April 2024

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