

**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	KDD90CNE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	58.3 kWh/a
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	30
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE <sub>hood</sub> )	29 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	65.1 %
Grease Filtering Efficiency Class	D
Air Flow at minimum speed	160 m <sup>3</sup> /h
Air flow at maximum speed	350 m <sup>3</sup> /h
Air flow at boost speed	700 m <sup>3</sup> /h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	40 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	54 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	70 dB(A)
Power Consumption in Off mode	0.49 W
Time increase factor	0.9
Energy efficiency index	53.8
Measured air flow rate at best efficiency point	397 m <sup>3</sup> /h
Measured air pressure at best efficiency point	441 Pa
Measured electric power input at best efficiency point	162 W
Normal Power of the light system	7 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	200 lux
Sound power level at highest setting	54 dB(A)

Thursday, 28 September 2023

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