

**"Product fiche concerning the Commission Delegated Regulation (EU) No 65/2014 of 1 October 2013 and COMMISSION REGULATION (EU) No 66/2014 of 14 January 2014"**

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Supplier name or brand	SMEG
Product code	KD90NE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	56.5 kWh/year
Energy efficiency class	A
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	31.6
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE <sub>hood</sub> )	85.5 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	74.7 %
Grease Filtering Efficiency Class	D
Air Flow at minimum speed	320 m <sup>3</sup> /h
Air flow at maximum speed	545 m <sup>3</sup> /h
Air flow at boost speed	773 m <sup>3</sup> /h
Airborne acoustical A-weighted sound Power Emission at minimum speed	49 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	62 dB(A)
Airborne acoustical A-weighted sound power emission at boost speed	70 dB(A)
Power Consumption in Off mode	0.00 W
Power consumption in stand-by mode	1.00 W
Time increase factor	1.00
Energy Efficiency Index	52
Measured air flow rate at best efficiency point	413 m <sup>3</sup> /h
Measured air pressure at best efficiency point	460 Pa
Measured electric power input at best efficiency point	167 W
Normal Power of the light system	2 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	188 lux
Sound power level at highest setting	62 dB(A)

23 November 2017