

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

Supplier name or brand	SMEG
Product code	KD150HXE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	40.6 kWh/a
Energy efficiency class	A+
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	36
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE <sub>hood</sub> )	59.8 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency	71.3 %
Grease Filtering Efficiency Class	D
Air Flow at minimum speed	292 m <sup>3</sup> /h
Air flow at maximum speed	626 m <sup>3</sup> /h
Air flow at boost speed	787 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	68 dB(A)
Airborne acoustical A-weighted sound power emission at boost speed	72 dB(A)
Time increase factor	0.7
Energy efficiency index	41.3
Measured air flow rate at best efficiency point	382 m <sup>3</sup> /h
Measured air pressure at best efficiency point	496 Pa
Measured electric power input at best efficiency point	146 W
Normal Power of the light system	4 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	263 lux
Sound power level at highest setting	68 dB(A)

Monday 27 September 2021