

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

Supplier name or brand	SMEG
Product code	KD120HXE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	41.6 kWh/year
Energy efficiency class	A+
Fluid Dynamic Efficiency (FDE <sub>hood</sub> )	36.3
Fluid Dynamic Efficiency class	A
Lighting Efficiency (LE <sub>hood</sub> )	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 <sup>3</sup> /h
Air flow at maximum speed	606 m <sup>3</sup> /h
Air flow at boost speed	777 m <sup>3</sup> /h
Airborne acoustical A-weighted sound Power Emission at minimum speed	49 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed	67 dBA
Airborne acoustical A-weighted sound power emission at boost speed	73 dBA
Power Consumption in Off mode	0.1 W
Power consumption in stand-by mode	0.1 W
Time increase factor	0.7
Measured air flow rate at best efficiency point	400 m <sup>3</sup> /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	5 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	329 lux
Sound power level at highest setting	67 dBA

10 August 2025