

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

Supplier name or brand	SMEG
Product code	KDH12WLD
Annual Efficiency Consumption (AEC _{hood})	36.6 kWh/year
Energy efficiency class	A+
Fluid Dynamic Efficiency (FDE _{hood})	32
Fluid Dynamic Efficiency class	A
Lighting Efficiency Class	NA
Grease Filtering Efficiency	75.1 %
Grease Filtering Efficiency Class	C
Air Flow at minimum speed	370 m³/h
Air flow at maximum speed	470 m³/h
Air flow at boost speed	550 m³/h
Airbourne acoustical A-weighted sound Power Emission at minimum speed	62 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed	69 dB(A)
Airbourne acoustical A-weighted sound power emission at boost speed	72 dB(A)
Power Consumption in Off mode	0.49 W
Time increase factor	0.8
Energy Efficiency Index per first cavity	43.4
Measured air flow rate at best efficiency point	295 m³/h
Measured air pressure at best efficiency point	490 Pa
Measured electric power input at best efficiency point	125 W
Normal Power of the light system	0
Sound power level at highest setting	72 dB(A)

26 April 2024