

**Productkaart volgens de Gedelegeerde Verordening (EU) nr. 65/2014 van de Commissie van 1 oktober 2013 en de Gedelegeerde Verordening (EU) nr. 66/2014 van de Commissie van 14 januari 2014**

Naam of handelsmerk van de leverancier	SMEG
Productcode	KDD90VXNE
Annual Efficiency Consumption (AEC <sub>hood</sub> )	58.3 kWh/year
Energy efficiency class (EEC)	A
Fluid Dynamic Efficiency (FDE)	30
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	29 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	65.1 %
Grease Filtering Efficiency Class (GFEC)	D
Air flow at minimum speed (Q <sub>min</sub> )	160 m <sup>3</sup> /h
Air flow at maximum speed (Q <sub>max</sub> )	350 m <sup>3</sup> /h
Air flow at boost speed (Q <sub>boost</sub> )	700 m <sup>3</sup> /h
Airborne acoustical A-weighted sound Power Emission at minimum speed (SPE <sub>min</sub> )	40 dB(A)
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE <sub>max</sub> )	54 dB(A)
Airborne acoustical A-weighted sound power emission at boost speed (SPE <sub>boost</sub> )	70 dB(A)
Power Consumption in Off mode (P <sub>o</sub> )	0.49 W
Time increase factor (F)	0.9
Energy Efficiency Index	53.8
Measured air flow rate at best efficiency point (Q <sub>bep</sub> )	397 m <sup>3</sup> /h
Measured air pressure at best efficiency point (P <sub>bep</sub> )	441 Pa
Measured electric power input at best efficiency point (W <sub>bep</sub> )	162 W
Nominal Power consumption of the light system (W <sub>L</sub> )	7 W
Average illumination of the light on the cooking surface (E <sub>middle</sub> )	200 lux
Sound power level at highest setting (L <sub>wa</sub> )	54 dB(A)

vrijdag 8 mei 2020