

Product fiche pursuant to Delegated Regulation (EU) No. 65/2014 and 66/2014

Brand Hoover

Product name / Commercial code HDG6DCK3B

Annual Energy Consumption, AEC<sub>hood</sub> (kWh/a) 48.1

Energy Efficiency class (2010/30/EC) A

Energy Efficiency Index, EEI 51.2

Fluid Dynamic Efficiency (FDE<sub>hood</sub>) 29.2

Fluid Dynamic Efficiency class A

Lighting Efficiency (Le<sub>hood</sub>) 20.3

Lighting Efficiency class B

Grease Filtering Efficiency 73.9

Grease Filtering Efficiency class D

Air flow at Min/Max speed in normal use, Q<sub>min</sub>/Q<sub>max</sub> (m<sup>3</sup>/h) 618

Air flow at at intensive or boost setting (m<sup>3</sup>/h) 710

Airborne acoustical A-weighted sound power emissions at Min/Max speed available in normal use (dB(A)) 64

Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A)) 69

Power consumption in off mode (P<sub>o</sub>) (W) 0.37

Power consumption in standby mode (P<sub>s</sub>) (W) 0

Time increase factor, f 0.9

Measured air flow rate at best efficiency point, QBEP (m<sup>3</sup>/h) 421.7

Measured air pressure at best efficiency point, PBEP (Pa) 349

Measured electric power input at best efficiency point, WBEP (W) 139.9

Nominal power of the lighting system, WL (W) 3

Average illumination of the lighting system on the cooking surface, E<sub>middle</sub> (lux) 60.8