

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

Supplier name or trademark Hoover

Product name / Commercial code HDSV685B

Annual Energy Consumption, AEC_{hood} (kWh/a) 37

Energy Efficiency class (2010/30/EC) A

Energy Efficiency Index, EEI 49.1

Fluid Dynamic Efficiency (FDE_{hood}) 30.7

Fluid Dynamic Efficiency class A

Lighting Efficiency (Le_{hood}) 24.0

Lighting Efficiency class B

Grease Filtering Efficiency 68.2

Grease Filtering Efficiency class D

Air flow at Min/Max speed in normal use, Q_{min}/Q_{max} (m³/h) 498

Air flow at at intensive or boost setting (m³/h) 612

Airborne acoustical A-weighted sound power emissions at Min/Max speed available in normal use (dB(A)) 62

Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A)) 67

Power consumption in off mode (P_o) (W) 0.17

Power consumption in standby mode (P_s) (W)

Time increase factor, f 0.9

Measured air flow rate at best efficiency point, QBEP (m³/h) 323

Measured air pressure at best efficiency point, PBEP (Pa) 362

Measured electric power input at best efficiency point, WBEP (W) 106

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

Average illumination of the lighting system on the cooking surface, E_{middle} (lux) 72