

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

Supplier name or trademark Hoover

Product name / Commercial code HGM610NX/1

Annual Energy Consumption, AEC_{hood} (kWh/a) 67

Energy Efficiency class (2010/30/EC) C

Energy Efficiency Index, EEI 81.8

Fluid Dynamic Efficiency (FDE_{hood}) 13.9

Fluid Dynamic Efficiency class D

Lighting Efficiency (Le_{hood}) 33.3

Lighting Efficiency class A

Grease Filtering Efficiency 75.9

Grease Filtering Efficiency class C

Air flow at Min/Max speed in normal use, Q_{min}/Q_{max} (m³/h) 481

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

Airborne acoustical A-weighted sound power emissions at Min/Max speed available in normal use (dB(A)) 65

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

Power consumption in off mode (P_o) (W) 0.37

Power consumption in standby mode (P_s) (W)

Time increase factor, f 1.5

Measured air flow rate at best efficiency point, QBEP (m³/h) 255.4

Measured air pressure at best efficiency point, PBEP (Pa) 229

Measured electric power input at best efficiency point, WBEP (W) 117.1

Nominal power of the lighting system, WL (W) 4

Average illumination of the lighting system on the cooking surface, E_{middle} (lux) 133