

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

Supplier name or trademark Hoover

Product name / Commercial code HGM900X/1

Annual Energy Consumption, AEC_{hood} (kWh/a) 65.1

Energy Efficiency class (2010/30/EC) C

Energy Efficiency Index, EEI 81.9

Fluid Dynamic Efficiency (FDE_{hood}) 14.3

Fluid Dynamic Efficiency class D

Lighting Efficiency (Le_{hood}) 49.5

Lighting Efficiency class A

Grease Filtering Efficiency 76.2

Grease Filtering Efficiency class C

Air flow at Min/Max speed in normal use, Q_{min}/Q_{max} (m³/h) 486

Air flow at at intensive or boost setting (m³/h) 0

Airborne acoustical A-weighted sound power emissions at Min/Max speed available in normal use (dB(A)) 66

Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A)) 0

Power consumption in off mode (P_o) (W) 0.48

Power consumption in standby mode (P_s) (W) 0

Time increase factor, f 1.5

Measured air flow rate at best efficiency point, QBEP (m³/h) 252.9

Measured air pressure at best efficiency point, PBEP (Pa) 234

Measured electric power input at best efficiency point, WBEP (W) 116.4

Nominal power of the lighting system, WL (W) 4.5

Average illumination of the lighting system on the cooking surface, E_{middle} (lux) 148