

Product fiche pursuant to Delegated Regulation (EU) No. 65/2014 and 66/2014**Supplier name or trademark** Haier**Product name / Commercial code** HADG9CS46BWIFI**Annual Energy Consumption, AEC_{hood} (kWh/a)** 32.6**Energy Efficiency class (2010/30/EC)** A++**Energy Efficiency Index, EEI** A++**Fluid Dynamic Efficiency (FDE_{hood})** 38.2**Fluid Dynamic Efficiency class** A**Lighting Efficiency (LE_{hood})** 18.7**Lighting Efficiency class** C**Grease Filtering Efficiency** 72.6**Grease Filtering Efficiency class** D**Air flow at Min/Max speed in normal use, Q_{min}/Q_{max} (m³/h)** 589**Air flow at at intensive or boost setting (m³/h)** 912**Airborne acoustical A-weighted sound power emissions at Min/Max speed available in normal use (dB(A))** 63**Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))** 74**Power consumption in off mode (P_o) (W)** 0**Power consumption in standby mode (P_s) (W)** 0.82**Time increase factor, f** 0,7**Measured air flow rate at best efficiency point, QBEP (m³/h)** 384.3**Measured air pressure at best efficiency point, PBEP (Pa)** 497**Measured electric power input at best efficiency point, WBEP (W)** 138.9**Nominal power of the lighting system, WL (W)** 3**Average illumination of the lighting system on the cooking surface, E_{middle} (lux)** 56