

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

Supplier name or trademark Haier

Product name / Commercial code HATS6DS46BWIFI

Annual Energy Consumption, AEC_{hood} (kWh/a) 45.9

Energy Efficiency class (2010/30/EC) A+

Energy Efficiency Index, EEI A+

Fluid Dynamic Efficiency (FDE_{hood}) 37.3

Fluid Dynamic Efficiency class A

Lighting Efficiency (Le_{hood}) 14.9

Lighting Efficiency class D

Grease Filtering Efficiency 70.5

Grease Filtering Efficiency class D

Air flow at Min/Max speed in normal use, Q_{min}/Q_{max} (m³/h) 571

Air flow at at intensive or boost setting (m³/h) 852

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) 359

Measured air pressure at best efficiency point, PBEP (Pa) 586

Measured electric power input at best efficiency point, WBEP (W) 156.6

Nominal power of the lighting system, WL (W) 8

Average illumination of the lighting system on the cooking surface, E_{middle} (lux) 119