

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

Supplier name or trademark Haier

Product name / Commercial code HAPY72ES6X

Annual Energy Consumption, AEC_{hood} (kWh/a) 68.9

Energy Efficiency class (2010/30/EC) B

Energy Efficiency Index, EEI

Fluid Dynamic Efficiency (FDE_{hood}) 24.8

Fluid Dynamic Efficiency class B

Lighting Efficiency (Le_{hood}) 52.1

Lighting Efficiency class A

Grease Filtering Efficiency 65.1

Grease Filtering Efficiency class D

Air flow at Min/Max speed in normal use, Q_{min}/Q_{max} (m³/h) 550

Air flow at at intensive or boost setting (m³/h) 650

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)) 68

Power consumption in off mode (P_o) (W) 0

Power consumption in standby mode (P_s) (W) 0.49

Time increase factor, f 1.1

Measured air flow rate at best efficiency point, QBEP (m³/h) 350

Measured air pressure at best efficiency point, PBEP (Pa) 405

Measured electric power input at best efficiency point, WBEP (W) 159

Nominal power of the lighting system, WL (W) 7

Average illumination of the lighting system on the cooking surface, E_{middle} (lux) 365