

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

Supplier name or trademark Hoover

Product name / Commercial code HECH616/3X

Annual Energy Consumption, AEC_{hood} (kWh/a) 58

Energy Efficiency class (2010/30/EC) D

Energy Efficiency Index, EEI 103.1

Fluid Dynamic Efficiency (FDE_{hood}) 6.7

Fluid Dynamic Efficiency class F

Lighting Efficiency (Le_{hood}) 39.5

Lighting Efficiency class A

Grease Filtering Efficiency 78.5

Grease Filtering Efficiency class C

Air flow at Min/Max speed in normal use, Q_{min}/Q_{max} (m³/h) 416

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)) 63

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

Power consumption in off mode (P_o) (W)

Power consumption in standby mode (P_s) (W)

Time increase factor, f 1.8

Measured air flow rate at best efficiency point, QBEP (m³/h) 254

Measured air pressure at best efficiency point, PBEP (Pa) 85

Measured electric power input at best efficiency point, WBEP (W) 89.5

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

Average illumination of the lighting system on the cooking surface, E_{middle} (lux) 157