

C class

Product Information  
GHC640BK

MODEL

GHC640BK

Energy efficiency classes of domestic range hoods (A-G)

C

Annual Energy Consumption - AEC hood (kWh/a)

68,8

Fluid Dynamic Efficiency classes for domestic range hoods (A-G)

E

Lighting Efficiency classes (A-G)

A

The Grease Filtering Efficiency classes (A-G)

E

Sound power level L<sub>WA</sub> - (dB)

68

Time increase factor - f

1,5

Fluid Dynamic Efficiency - FDE hood

12,6

Energy Efficiency Index - EEI hood

82,9

Measured air flow rate at best efficiency point - Q<sub>BEP</sub> (m<sup>3</sup>/h)

288,2

Measured air pressure at best efficiency point P<sub>BEP</sub> (Pa)

180,5

Measured electric power input at best efficiency point - W<sub>BEP</sub> (W)

115

Nominal power of the lighting system - W<sub>L</sub> (W)

8

Average illumination of the lighting system on the cooking surface - E<sub>middle</sub> (lx)

705,4

Lighting Efficiency LE<sub>hood</sub> - (lux/Watt)

88,18

Grease Filtering Efficiency GFE<sub>hood</sub> - (%)

78

Minimum airflow (Q<sub>min</sub>)187.14m<sup>3</sup>/hMaximum air flow - Q<sub>max</sub> (m<sup>3</sup>/h)344m<sup>3</sup>/hAirflow -boost (Q<sub>boost</sub>)

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Minimum sound power level L<sub>WA</sub> - (dB)

52dB

Maximum sound power level L<sub>WA</sub> - (dB)

68dB

Sound power level-boost L<sub>WA</sub> - (dB)

-

Measured power consumption off mode P<sub>o</sub> (W)

0

Measured power consumption in standby mode - P<sub>s</sub> (W)

0

After checking, the pressure in FREE DELIVERY is 328 Pa.