

C class

Product Information  
GHC831IX

MODEL

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Energy efficiency classes of domestic range hoods (A-G)	C
Annual Energy Consumption - AEC hood (kWh/a)	50,7
Fluid Dynamic Efficiency classes for domestic range hoods (A-G)	E
Lighting Efficiency classes (A-G)	D
The Grease Filtering Efficiency classes (A-G)	E
Sound power level L WA - (dB)	65
Time increase factor - f	1,7
Fluid Dynamic Efficiency - FDE hood	8,7
Energy Efficiency Index - EEI hood	84,6
Measured air flow rate at best efficiency point - Q BEP (m <sup>3</sup> /h)	138,2
Measured air pressure at best efficiency point P BEP (Pa)	174,4
Measured electric power input at best efficiency point - W BEP (W)	78
Nominal power of the lighting system - W L (W)	4
Average illumination of the lighting system on the cooking surface - E middle (lux)	
Lighting Efficiency LE hood - (lux/Watt)	
Grease Filtering Efficiency GFE hood - (%)	78
Minimum airflow (Q min )	m <sup>3</sup> /h
Maximum air flow - Q max (m <sup>3</sup> /h)	232m <sup>3</sup> /h
Airflow -boost (Q boost )	-
Minimum sound power level L WA - (dB)	45dB
Maximum sound power level L WA - (dB)	65dB
Sound power level-boost L WA - (dB)	-
Measured power consumption off mode P o (W)	0
Measured power consumption in standby mode - P s (W)	0

Product fiche according to "COMMISSION DELEGATED REGULATION (EU) No 65/2014 "