

A++ class Product Information
GHI9100BK/GHI9100IX

MODEL GHI9100BK/GHI9100IX

Energy efficiency classes of domestic range hoods (A-G)	A++
Annual Energy Consumption - AEC hood (kWh/a)	28
Fluid Dynamic Efficiency classes for domestic range hoods (A-G)	A
Lighting Efficiency classes (A-G)	A
The Grease Filtering Efficiency classes (A-G)	C
Sound power level L WA - (dB)	74
Time increase factor - f	0,6
Fluid Dynamic Efficiency - FDE hood	38,2
Energy Efficiency Index - EEI hood	36.7
Measured air flow rate at best efficiency point - Q BEP (m ³ /h)	305,3
Measured air pressure at best efficiency point P BEP (Pa)	471
Measured electric power input at best efficiency point - W BEP (W)	104,7
Nominal power of the lighting system - W L (W)	7,2
Average illumination of the lighting system on the cooking surface - E middle (lux)	246
Lighting Efficiency LE hood - (lux/Watt)	34,2
Grease Filtering Efficiency GFE hood - (%)	78,1
Minimum airflow (Q min)	215
Maximum air flow - Q max (m ³ /h)	480
Airflow -boost (Q boost)	721
Minimum sound power level L WA - (dB)	59
Maximum sound power level L WA - (dB)	66
Sound power level-boost L WA - (dB) Measured	74
power consumption off mode P o (W)	0,45
Measured power consumption in standby mode - P s (W)	-

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