

C class	Product Information AHCB40IX
MODEL	AHCB40IX
Energy efficiency classes of domestic range hoods (A-G)	C
Annual Energy Consumption - AEC hood (kWh/a)	58.9
Fluid Dynamic Efficiency classes for domestic range hoods (A-G)	E
Lighting Efficiency classes (A-G)	A
The Grease Filtering Efficiency classes (A-G)	C
Sound power level L WA - (dB)	68
Time increase factor - f	1.5
Fluid Dynamic Efficiency - FDE hood	12.6
Energy Efficiency Index - EEI hood	80.7
Measured air flow rate at best efficiency point - Q BEP (m <sup>3</sup> /h)	240
Measured air pressure at best efficiency point P BEP (Pa)	183.5
Measured electric power input at best efficiency point - W BEP (W)	96.9
Nominal power of the lighting system - W L (W)	8
Average illumination of the lighting system on the cooking surface - E middle (lux)	705.4
Lighting Efficiency LE hood - (lux/Watt)	88.18
Grease Filtering Efficiency GFE hood - (%)	78
Minimum airflow (Q min )	254.4
Maximum air flow - Q max (m <sup>3</sup> /h)	345
Airflow -boost (Q boost )	-
Minimum sound power level L WA - (dB)	52dB
Maximum sound power level L WA - (dB)	68dB
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 "	