

C class

Product Information
AHC640WH

MODEL

AHC640WH

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 WA - (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 BEP (m ³ /h)	288,2
Measured air pressure at best efficiency point P BEP (Pa)	180,5
Measured electric power input at best efficiency point - W BEP (W)	115
Nominal power of the lighting system - W L (W)	8
Average illumination of the lighting system on the cooking surface - E middle (lx)	705,4
Lighting Efficiency LE hood - (lux/Watt)	88,18
Grease Filtering Efficiency GFE hood - (%)	78
Minimum airflow (Q min)	187.14m ³ /h
Maximum air flow - Q max (m ³ /h)	344m ³ /h
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 "