

A class	Product Information AHP975IX	
	MODEL	AHP975IX
	Energy efficiency classes of domestic range hoods (A-G)	A
	Annual Energy Consumption - AEC hood (kWh/a)	42.1
	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)	68
	Time increase factor - f	0.8
	Fluid Dynamic Efficiency - FDE hood	33.6
	Energy Efficiency Index - EEI hood	47.8
	Measured air flow rate at best efficiency point - Q BEP (m <sup>3</sup> /h)	375.7
	Measured air pressure at best efficiency point P BEP (Pa)	399.8
	Measured electric power input at best efficiency point - W BEP (W) Nominal	124.1
	power of the lighting system - W L (W)	8
	Average illumination of the lighting system on the cooking surface - E middle (lux) Lighting	498.11
	Efficiency LE hood - (lux/Watt)	62.26
	Grease Filtering Efficiency GFE hood - (%)	78
	Minimum airflow (Q min )	378m <sup>3</sup> /h
	Maximum air flow - Q max (m <sup>3</sup> /h)	646m <sup>3</sup> /h
	Airflow -boost (Q boost )	729m <sup>3</sup> /h
	Minimum sound power level L WA - (dB)	56dB
	Maximum sound power level L WA - (dB)	68dB
	Sound power level-boost L WA - (dB) Measured	72dB
	power consumption off mode P o (W)	0.293
	Measured power consumption in standby mode - P s (W)	0.483
Product fiche according to "COMMISSION DELEGATED REGULATION (EU) No 65/2014 "		