

# KD120HXE

## Product family

Hood
Chimney Cooker Hoods
Chimney
Ducted out or re-circulation possible
Stainless steel
Brushed
8017709257651
120 cm
Classic
Stainless steel
Brushed
Embossed



## Controls

Control setting	Control knobs	Control knobs	Classic
No. of controls	2	Controls colour	Steel effect

## Program / Functions

No. of speeds	3
Intensive speed	

## Technical Features



No. of lights	4	No. of filters	4
Light type	LED	Anti-grease filters	Stainless steel
Light power	4 W	Vent outlet	150 mm
Light colour	4000 K	Minimum distance from GAS hob	650 mm
temperature scale (K)		Minimum distance from ELECTRIC hob	650 mm
Free outlet maximum capacity	820 m <sup>3</sup> /h	Non return valve	Yes
Motor power	275 W		

	Extraction rate IEC 61591 [m <sup>3</sup> /h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	287	49
Speed 2	389	58

Speed 3	606	67
Intensive speed	777	73

## Performance / Energy Label

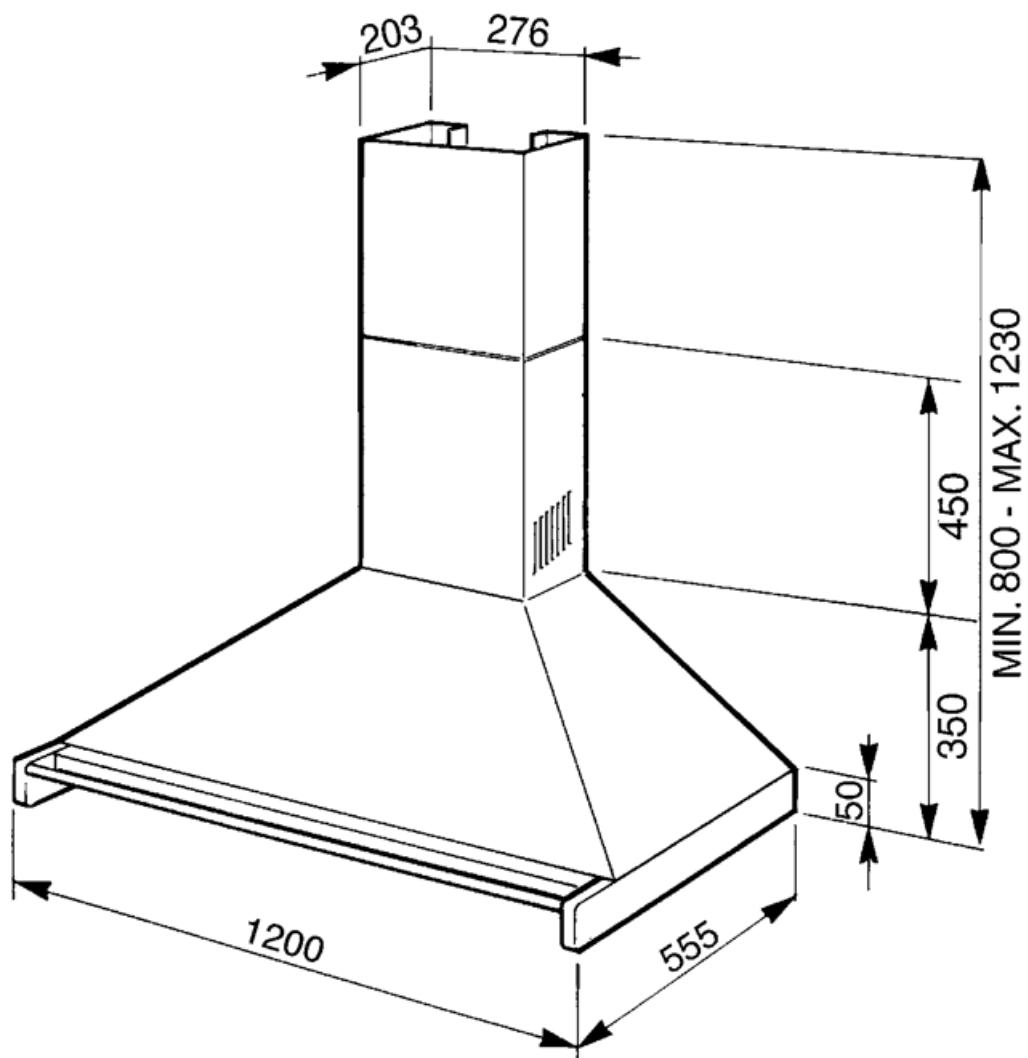
	<b>Annual Efficiency Consumption (AEChood)</b>	42 kWh/year	<b>Airbourne acoustical A- weighted sound Power</b>	49 dBA
<b>Energy efficiency class ( EEC)</b>			<b>Emission at minimum speed (SPEmin)</b>	
<b>Fluid Dynamic Efficiency (FDE)</b>	36.3		<b>Airborne acoustical A- weighted sound Power</b>	67 dBA
<b>Fluid Dynamic Efficiency class (FDEC)</b>	A		<b>Emission at maximum speed (SPEmax)</b>	
<b>Lighting Efficiency (LE)</b>	74.8 lux/W		<b>Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)</b>	73 dBA
<b>Lighting Efficiency Class (LEC)</b>	A		<b>Time increase factor (F)</b>	0.7
<b>Grease Filtering Efficiency (GFE)</b>	74.9 %		<b>Measured air flow rate at best efficiency point (Qbep)</b>	400 m <sup>3</sup> /h
<b>Grease Filtering Efficiency Class (GFEC)</b>	D		<b>Measured air pressure at best efficiency point (Qbep)</b>	490 Pa
<b>Air flow at minimum speed (Qmin)</b>	287 m <sup>3</sup> /h		<b>Measured electric power input at best efficiency point (Wbep)</b>	150 W
<b>Maximum extraction rate</b>	606 m <sup>3</sup> /h		<b>Normal Power of the light system (WI)</b>	5 W
<b>Intensive extraction rate</b>	777 m <sup>3</sup> /h		<b>Average illumination of the light on the cooking surface (Emiddle)</b>	329 lux
			<b>Sound power level at highest setting (Lwa)</b>	67 dBA

## Electrical Connection

<b>Nominal power</b>	179 W	<b>Power supply cable length</b>	1000 mm
<b>Voltage</b>	220-240 V		
<b>Frequency (Hz)</b>	50-60 Hz	<b>Plug</b>	No

## Optional accessories

<b>Charcoal filter</b>	FLT6
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## Compatible Accessories

### FLT6

Round Charcoal filters (kit 2 pieces)



### KITCMNKD

Chimney extension dimension 202.8 \*  
276 \* 800



### KITALLFC

Universal Charcoal filter Stainless Steel AISI 304 The filter can be washed in dishwasher 50 °C (water and suitable detergent) and to dry it put in the oven 180°C 25 minutes

## Symbols glossary

 A+: Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is guaranteed.	 Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.
 Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.	 Intensive/turbo setting: when extra fast extraction is required.