

# KD120HXE


Product family	Hood
Hood Type	Chimney Cooker Hoods
Design	Chimney
Extraction	Ducted out or re-circulation possible
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709257651
Hood width	120 cm
Aesthetics	Classic
Colour	Stainless steel
Finishing	Brushed
Logo	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
Free outlet maximum capacity	820 m³/h	Minimum distance from ELECTRIC hob	650 mm
Motor power	275 W	Non return valve	Yes

	Extraction rate IEC 61591 [m³/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



**Annual Efficiency Consumption (AEChood)** 42 kWh/year  
**Energy efficiency class (EEC)** A+  
**Fluid Dynamic Efficiency (FDE)** 36,3  
**Fluid Dynamic Efficiency class (FDEC)** A  
**Lighting Efficiency (LE)** 74,8 lux/W  
**Lighting Efficiency Class (LEC)** A  
**Grease Filtering Efficiency (GFE)** 74,9 %  
**Grease Filtering Efficiency Class (GFEC)** D  
**Air flow at minumum speed (Qmin)** 287 m³/h  
**Maximum extraction rate** 606 m³/h  
**Intensive extraction rate** 777 m³/h

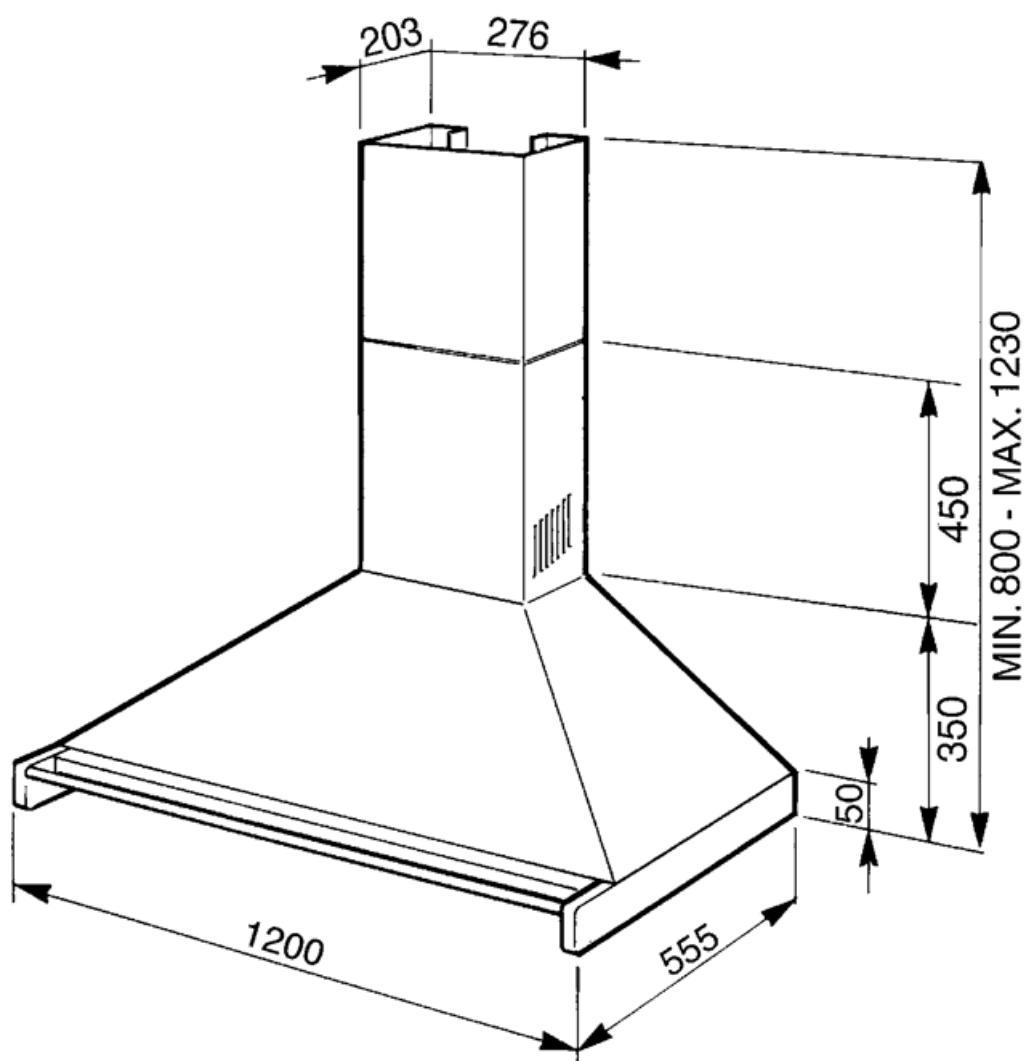
**Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)** 49 dBA  
**Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)** 67 dBA  
**Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)** 73 dBA  
**Time increase factor (F)** 0,7  
**Measured air flow rate at best efficiency point (Qbep)** 400 m³/h  
**Measured air pressure at best efficiency point (Qbep)** 490 Pa  
**Measured electric power input at best efficiency point (Wbep)** 150 W  
**Normal Power of the light system (WI)** 5 W  
**Average illumination of the light on the cooking surface (Emiddle)** 329 lux  
**Sound power level at highest setting (Lwa)** 67 dBA

## Electrical Connection

**Nominal power** 179 W  
**Voltage** 220-240 V  
**Frequency (Hz)** 50-60 Hz  
**Power supply cable length** 1000 mm

## Optional accessories

**Charcoal filter** FLT6



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## Compatible Accessories

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### FLT6

Round Charcoal filters (kit 2 pieces)



### 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

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## Symbols glossary

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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.