

# KD120HXE

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709257651
Aesthetic	Classica
Colour	Stainless steel
Finishing	Satin
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 color temperature scale (°K)	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/a  
**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  
**Air flow at maximum speed (Qmax)** 606 m³/h  
**Air flow at boost speed (Qboost)** 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 (Pbep)** 490 Pa  
**Measured electric power input at best efficiency point (Wbep)** 150 W  
**Nominal Power consumption of the light system (WL)** 5 W  
**Average illumination of the light on the cooking surface (Emiddle)** 329 lux  
**Sound power level at highest setting (Lwa)** 67 dBA

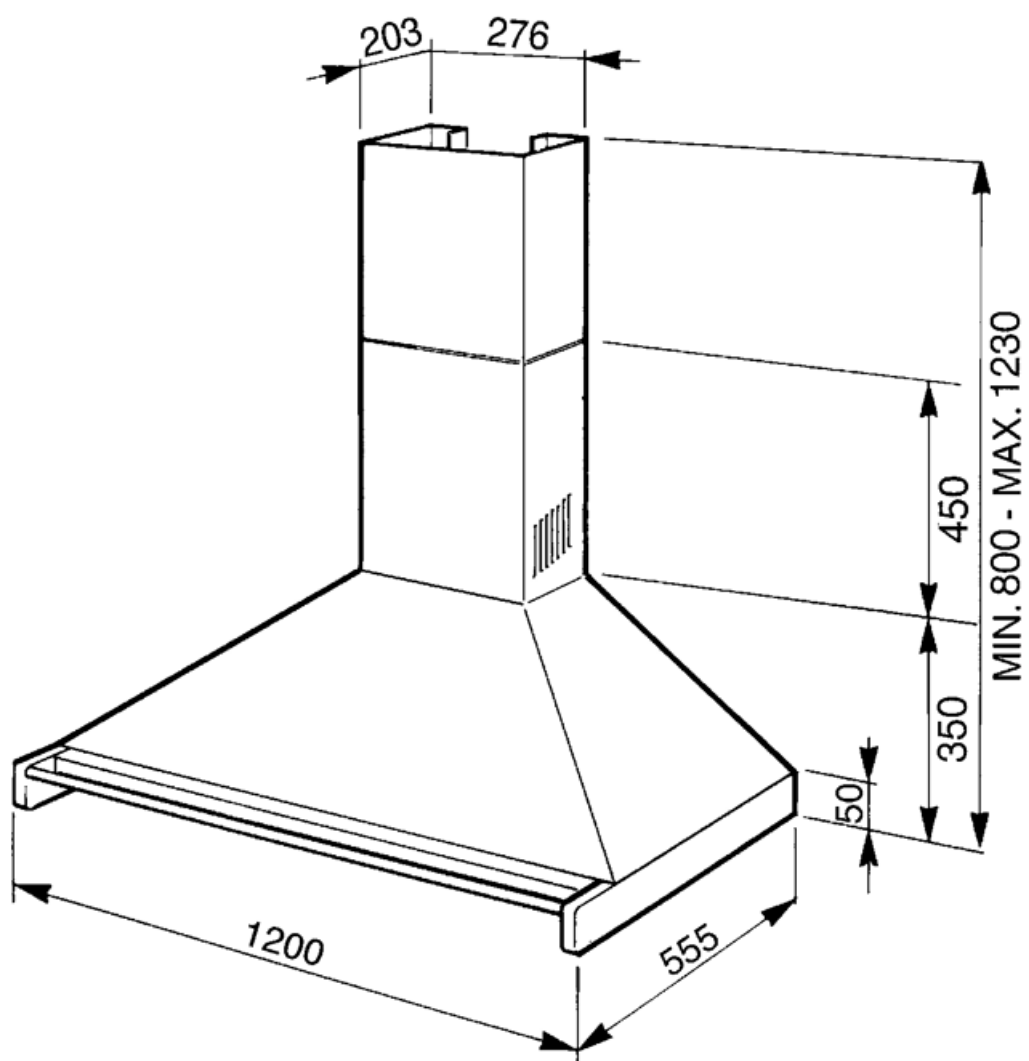
## Electrical Connection

**Plug** Not present  
**Electrical connection rating** 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.